APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Direct Complexometric Determination of Zirconium with Pyrocatechol-Violet, by V. Baran, M. Tympl.
CZECH, per, Collection of Czech Chemical Communications, Vol. 29, 1964, pp 2250-2256
CSIRO/ No. 7350

V. BARAN

Sci -
Aug 67

336-137

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Reactor Period as a Function of the Multiplication Factor in the Subcritical State, by W. Baran, 12 pp.

POLISH, per, Nukleonika, Vol IV, No 3, 1959, pp 253-264.

AEC-tr-4152
PL-480

Sci

May 62

193,211

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Relationship Between Reactor Period and Multiplication Factor in the Sub-Critical State, by W. [redacted] Baran, 13 pp.

POLISH, per, Nukleonika, Vol IV, 1959, pp 253-264.

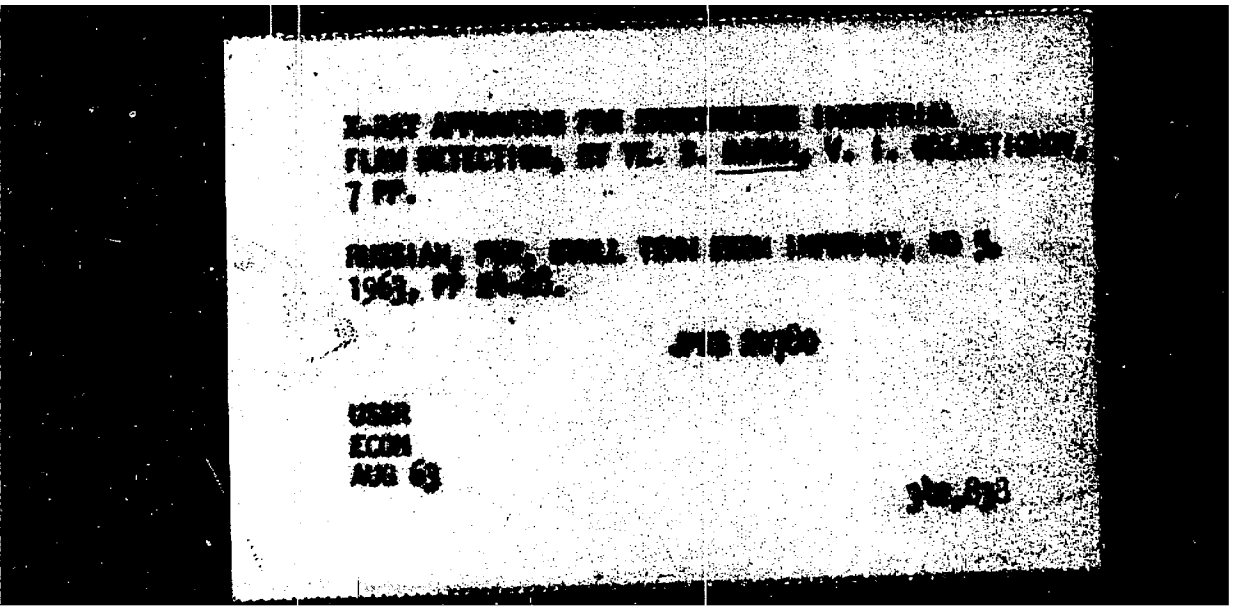
AEC DEG-Inf Ser-31

Sci - Phys
17 Mar 61

141,281

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Relationship Between the Surface Energy of Liquids and the Accommodation Coefficients, by M. Baranaev, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXII, No 11, 1939, pp 1634-1641. 9687266

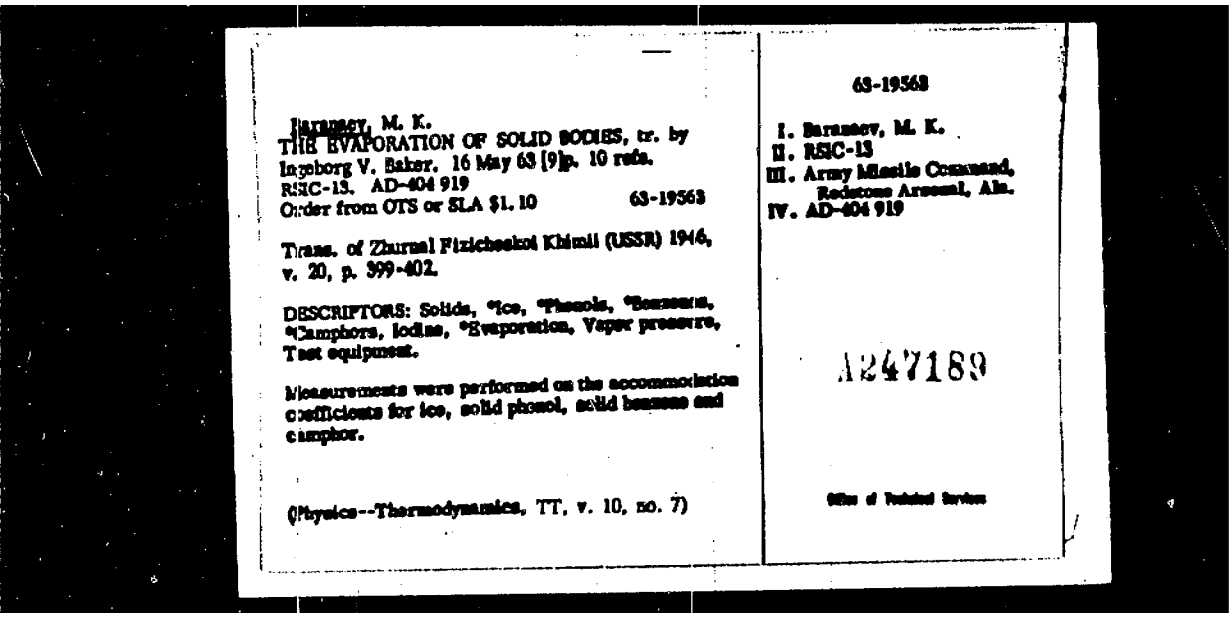
DEC RSIC-52

Sci - Nuclear Sci & Technology
Oct 63

240,403

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Baranaev, M. K.
THE EVAPORATION OF SOLID BODIES, tr. by Ingeborg V. Baker. 16 May 63 [9]p. 10 refs.
RSIC-13. AD-404 919
Order from OTS or SLA $1.10 63-19563

Trans. of Zhurnal Fizicheskoi Khimii (USSR) 1946, v. 20, p. 399-402.

DESCRIPTORS: Solids, *Ice, *Phenols, *Benzenes, *Camphors, Iodine, *Evaporation, Vapor pressure, Test equipment.

Measurements were performed on the accommodation coefficients for ice, solid phenol, solid benzene and camphor.

(Physics--Thermodynamics, TT, v. 10, no. 7)

63-19563

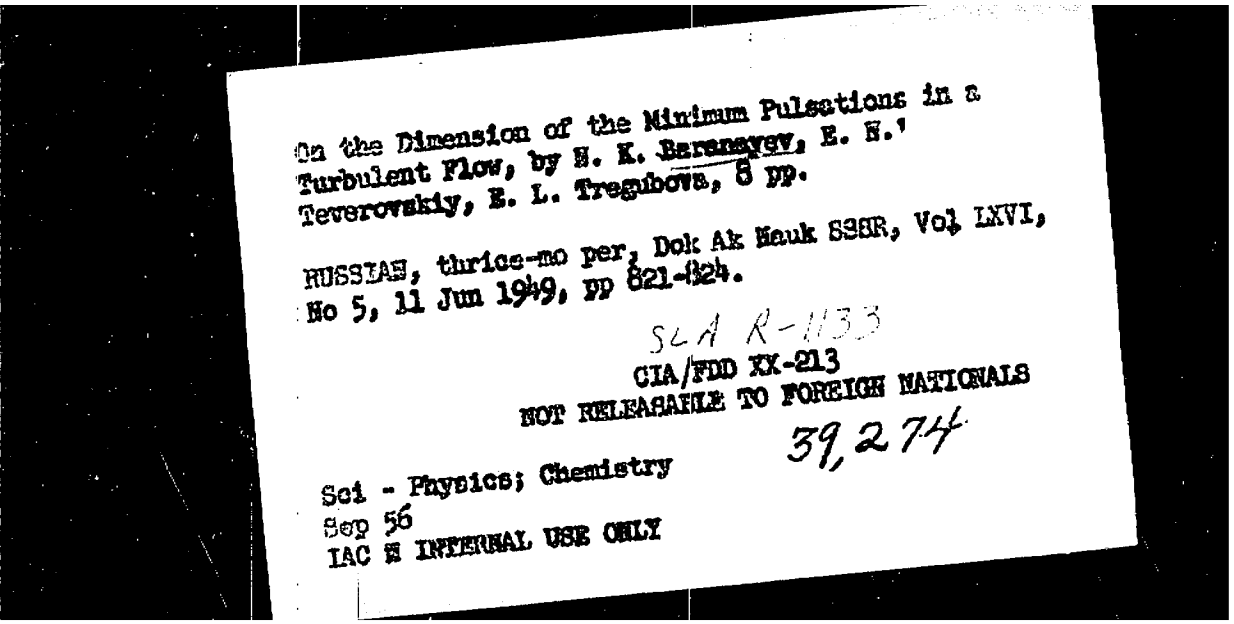
I. Baranaev, M. K.
II. RSIC-13
III. Army Missile Command, Redstone Arsenal, Ala.
IV. AD-404 919

A247189

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



On the Dimension of the Minimum Pulsations in a Turbulent Flow, by N. K. Barenboyev, E. N. Teverovskiy, E. L. Tregubova, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXVI, No 5, 11 Jun 1949, pp 821-824.

SLA R-1133

CIA/FDD XX-213

NOT RELEASABLE TO FOREIGN NATIONALS

39,274

Sci - Physics; Chemistry

Sep 56

IAC M INTERNAL USE ONLY

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

(NY-4341)

Synthesis of Coupled Controlled and Following Systems Under the Effect of Stationary Random Processes, by E. I. Baranchuk, 18 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR, Ser Radiofiz, Vol II, No 5, 1959, pp 802-813.

JPRS 5439

Sci

Sep 60

125,472

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Structure and Transformations of Methylaryl-N-Nitrotriazenes. III. On Some Properties of Methylaryl-N-Nitrotriazenes, by N. M. Baranchik, I. V. Grachev, D. Z. Zavol'skiy, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 5, 1958, pp 1340-1350.

Consultants Bureau

Sci - Chem

Jul 59

93, 310

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Structure and Transformations of N-Nitrotiazenes. II. Methylaryl-N-nitrotriazenes, by N. M. Baranchik, I. V. Grachev, D. Z. Zavelsky, 10 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 1, 1957, pp 117-126.

Consultants Bureau

Sci - Chemistry
Jun 58

65,337

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Structure and Transformations of N-Nitrotriazines. I. Diaryl-N-nitrotriazines, by N. M. Baranchik, I. V. Grachev, D. Z. Zavelsky, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9, USSR, Sep 1953, pp 1572-1577. CIA D 151000

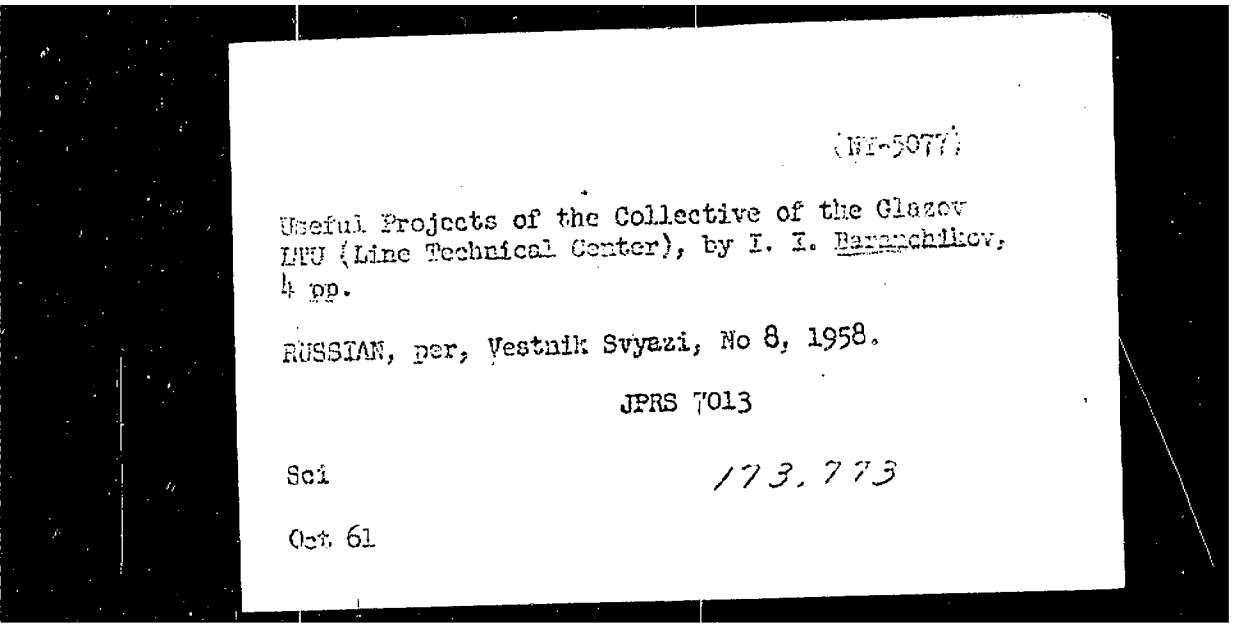
Consultants Bureau

Scientific - Chemistry CTS 64/Jan 55

20,942

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



(NI-5077)

Useful Projects of the Collective of the Glazov LTU (Line Technical Center), by I. I. Baranchikov, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1958.

JPRS 7013

Sci

173,773

Oct 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Derivation of the Periodic Modes in a Controlled System Having Nonlinearities With Hysteresis, by E. I. Baranchuk, 5 pp.

RUSSIAN, per, Iz Vyssshikh Ucheb Zaved MVi SSO SSSR po Razdelu Priborostroenie, Vol V, No 4, 1962, pp 47-53.

JPRS 18629

Sci

Apr 63

229,059

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Investigation of the Accuracy of Coupled Control and Tracking Systems With Stationary Random Inputs, by E. I. Baranchuk, 5 pp.

RUSSIAN, per, Nauchnye Doklady Vys, Shkoly, Elektromekh. i Avtomatika No 1, April 1958, pp 165-70.

Automation Express
Vol I, No 5
Internat'l Physical Index

Sci
Jun 59 AVAILABLE BR. 5
LIBRARY 90,710

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Investigation of Certain Properties of a Slow-Wave System Consisting of a Plasma Rod Surrounded by a Helix, by S. M. Levitskiy, N. S. Baranchuk, 14 pp.

RUSSIAN, per, Iz Vysshikh Uchob Zaved MV1880 SSR, Radiofiz, Vol V, No 5, 1962, pp 972-977.

JPRS 18823

Sci - Elec

May 63

228,981

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Torque of Two-Phase Asynchronous Motor Controlled by Amplitude Modulated Voltage, by Ye. I. Baranchuk
13 pp.

RUSSIAN, per, Iz Vysshikh Uchebn Zaved MVISSO SSSR po Razdelu Priborostroyenie, Vol VI, No 5, 1963, pp 41-50.

JPRS 25033

Sci

Feb 64

249,083

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

To Tracking Systems of Alternate Current,
by Ye. I. Baranchuk, Ye. L. Kovarskaya, 10 pp.
RUSSIAN, per, Iz Vyssh Ucheb Zaved, Priborostroy,
Vol VII, No 3, 1964,.

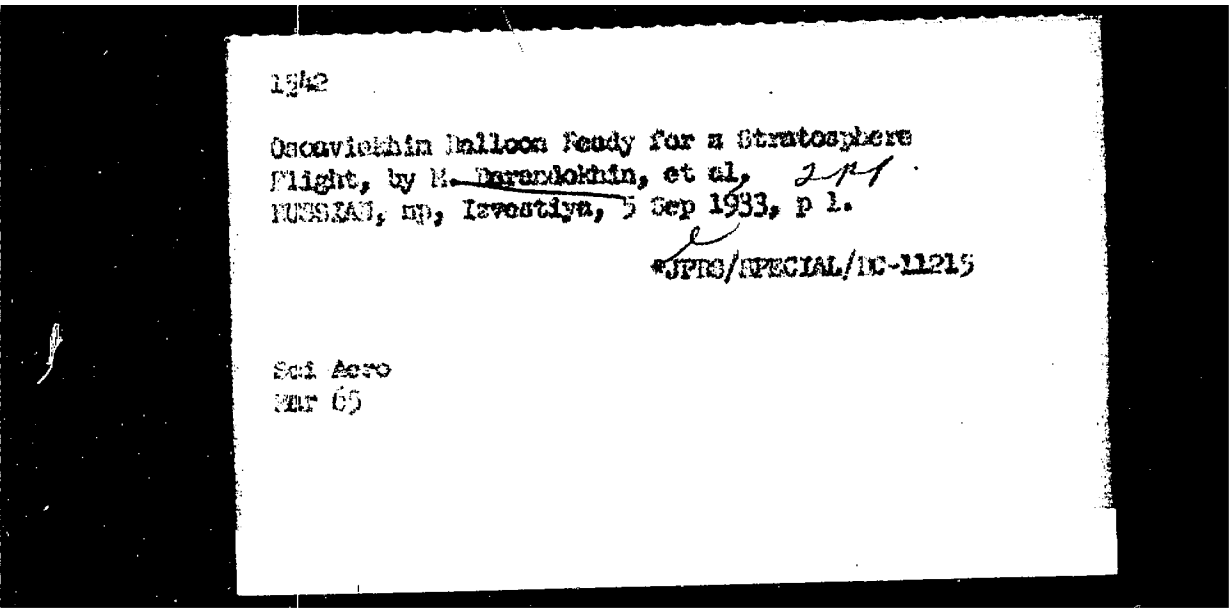
JPRS 26528

Sci
Oct 64

268,200

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



1942

Ossoviakhin Balloon Ready for a Stratosphere Flight, by K. Derevlokhin, et al, 2pp
RUSSIAN, np, Izvestiya, 5 Sep 1933, p 1.

*JPRS/SPECIAL/IC-11215

Sci Aero
Mar 65

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Therapeutic Use of Gamma-Globulin in Bacteria Infections, by S. Barandum, R. Kipfer, 23 pp.

GERMAN, per, Schweizerische Medizinische Wochenschrift, Vol LXXXVII, No 7, 1957, pp 155-159.

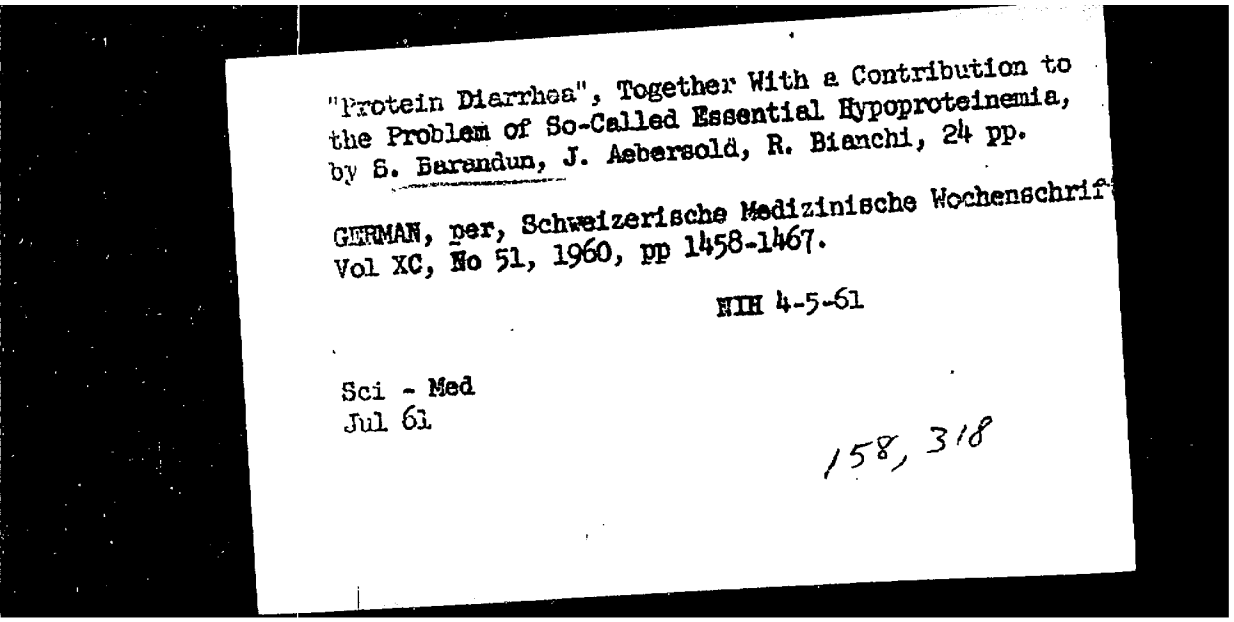
SLA 59-15730

Sci - Med
Dec 59
Vol 2, No 4

102,842

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



"Protein Diarrhea", Together With a Contribution to the Problem of So-Called Essential Hypoproteinemia, by S. Barandun, J. Aebersold, R. Bianchi, 24 pp.

GERMAN, per, Schweizerische Medizinische Wochenschrift Vol XC, No 51, 1960, pp 1458-1467.

NIH 4-5-61

Sci - Med
Jul 61

158, 318

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Therapeutic Use of Gamma-Globulin in Bacteria Infections, by S. Barandun, R. Kipfer, et al, 23 pp.

GERMAN, per, Schweizerische Med Wochenschrift, Vol LXXXVII, No 7, 1957, pp 155-159.

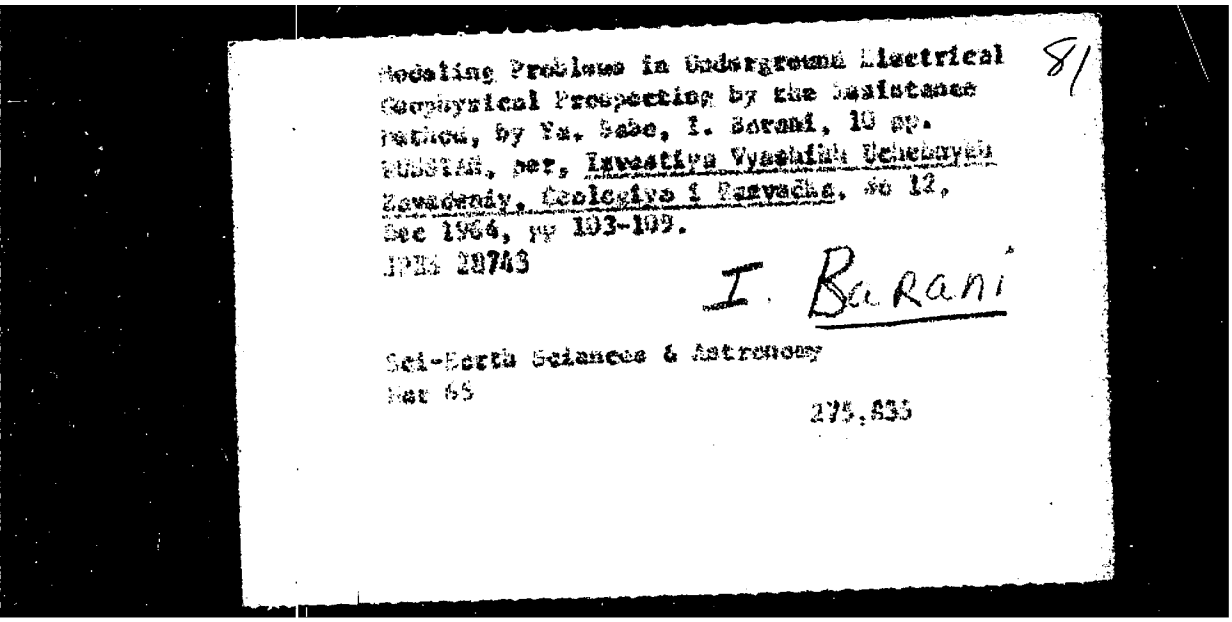
SLA 59-15730

Sci - Medicine
Oct 59
Vol II, No 4

103, 228

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Modeling Problems in Underground Electrical Geophysical Prospecting by the Resistance Method, by Ya. Babe, I. Barani, 10 pp. [illegible], per, Izvestiya Vysshikh Uchebnykh Zavedeniy, Geologiya i Razvedka, no 12, Dec 1964, pp 103-109.
JPRS 28743

I. Barani

Sci-Earth Sciences & Astronomy
Mar 65

275,635

81

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Some Regular Features of Chemical Interaction, Given by the Law of Mass Action, by I. E. Starik, Yu. A. Barbanel', 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 3, 1961, pp 644-647.

CB

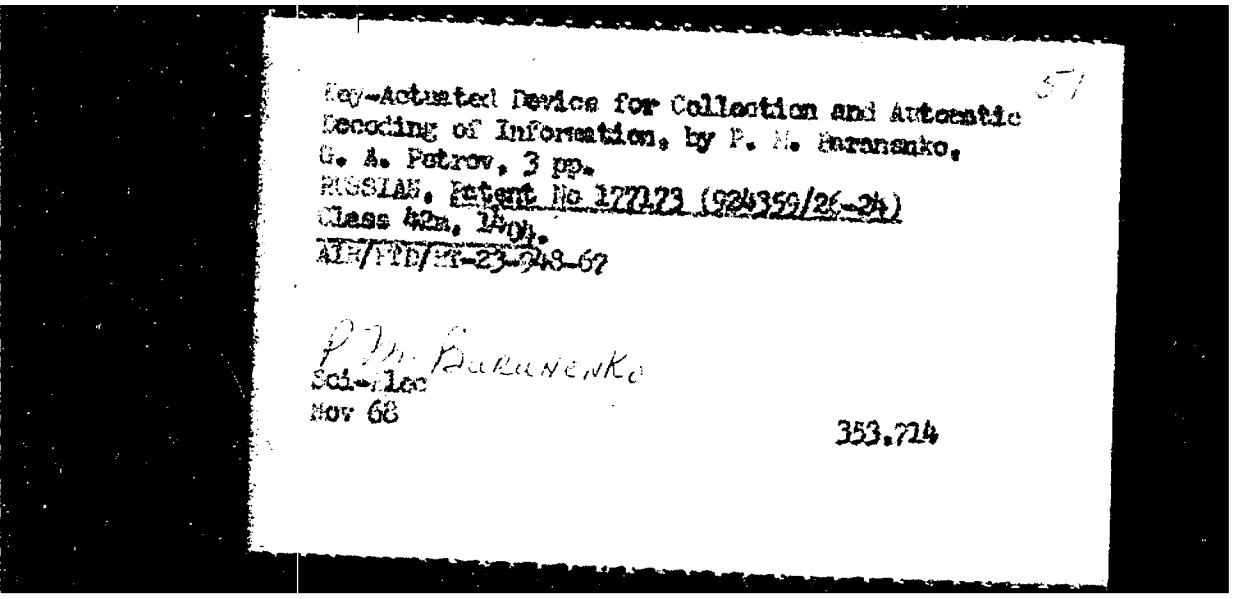
Sci

May 62

196,515

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Key-Actuated Device for Collection and Automatic Decoding of Information, by P. N. Baranenko, G. A. Petrov, 3 pp.
RUSSIAN. Patent No 177023 (924359/26-24)
Class 42m, 14/01.
AIR/FTD/ET-23-248-67

P. N. Baranenko
Sci-Tec
Nov 68

353.724

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

38

The Conditions for the Formation of the Arctic-Norwegian School of Cods from the 1959, 1960 and 1961 Generations in the First Year of Life, by A. S. Baranenkov, N. S. Khokhlin. 26 pp. RUSSIAN, per, Trudy PINRO, Vol 16, 1964, pp 195-214.
NAV/NOO/Tran-423-69

A. S. Baranenkov

Sci-B&M
Dec 69

397,361

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

42

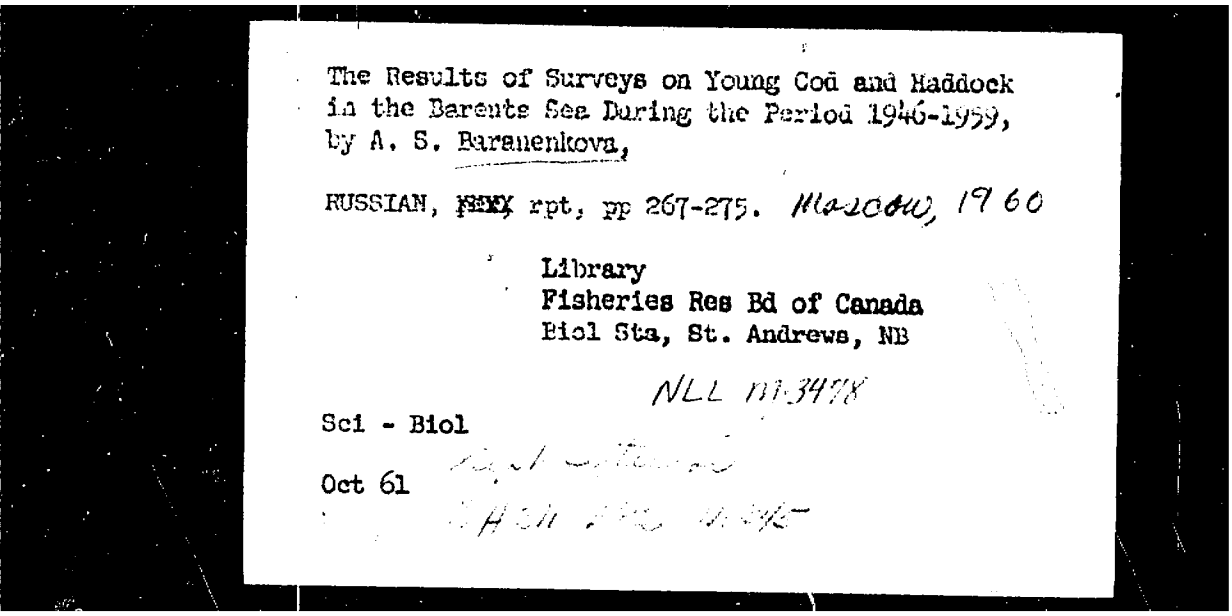
Abundance of the Young of Cod and Haddock in the Barents Sea, by A. S. Baramenkova,
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta PINRO po Rezul'tatam Issledovaniy v 1964g, No 6, 1966, pp 27-32.
*Dept of Interior
Fish and Wildife Service
Bureau of Commercial Fisheries

A.S. BARANENKOVA

Sci-B&M
May 67

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



The Results of Surveys on Young Cod and Haddock in the Barents Sea During the Period 1946-1959, by A. S. Baranenkova,

RUSSIAN, ~~MEMX~~ rpt, pp 267-275. Moscow, 1960

Library
Fisheries Res Bd of Canada
Biol Sta, St. Andrews, NB

NLL M-3478

Sci - Biol

Oct 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Results of Surveys on Young Cod and Haddock in the Barents Sea During the Period 1946-1959, A. S. Baranenkova.
bk.
RUSSIAN, MSK, Soviet Fisheries Investigations in North European Seas, Moscow, 1960, pp 267-275.

Dept of Interior
SH211 E82 No 345

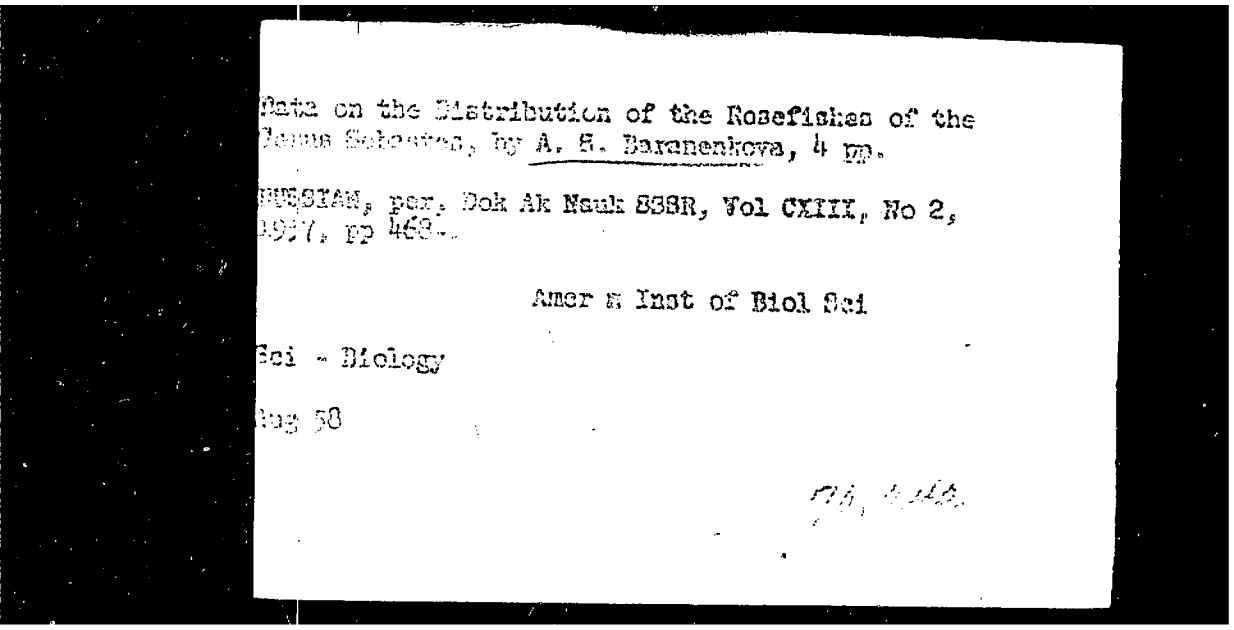
191,520

Sci - Biol

Apr 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Data on the Distribution of the Rosefishes of the Genus Sebastes, by A. S. Barsukova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2, 1957, pp 469-.

Amer M Inst of Biol Sci

Sci - Biology

Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Comparison of the Abundance of Year-Classes of Cod and Haddock in the Barents Sea, As Made From a Quantitative Survey of the Young Fish and From the Commercial Fishery, by A. S. Baranenkova,

RUSSIAN, per, Trudy Poliarnovo Naux Issled Inst Morskovo Rybnovo Khoziaistva i Okeanografii, No 10, 1957, pp 54-77.

Dept of Interior
QH301 C273, No 222

Sci - Biol
Sep 60

NRCC C-3093
Vol III, No 12

127,960

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Reactions of Cyclopentadienylides. BY D. N. Kursanov, N. K. Baranetskaya, Z. N. Parnes. 3 pp.
RUSSIAN, per Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, 1961, pp 140-143.
CB

198,131

Sci
Apr 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Reaction of Benzylpyridinium Chloride with Cyclopentadienyllithium, by D. N. Kursanov, N. K. Baranetskaya, V. N. Setkina, 6 pp. 1957

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 1, pp 116-119.

Consultants Bureau

SLAR-1646

Sci - Chem
Aug 58

69, 090

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Exchange and Cleavage Reactions of Quaternary Ammonium Salts. Communication 9. Reaction of Quaternary Ammonium Salts of the Type [R-O-CH_2-N]X With Secondary and Tertiary Alcohols, by V. N. Setkina, N. K. Baranetskaya, D. N. Kursanov, 6 pp.

Full translation. 32,627

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk, No 4, Jul/Aug 1955, pp 750-755. CIA C 41476

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Shielding a Gyrostabilizer Which Is a Source of Electromagnetic Interference, by Ye. I. Shelepin, K. M. Sobolevskiy, V. S. Baranetskiy, 9 pp.

RUSSIAN, bk, MK Avtomaticheskiy Kontrol' i Izmeritel'naya Tekhnika, No 4, 1960, pp 102-108. 9671151

FTD MCL-1304/1

171,445

Sci - Engr

23 Oct 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Plant Scale Production of Carrier-Free ^{32}P, 35
by R. Munze, L. Baraniak, et al, 12 pp.
GERMAN, per, Kernenergie, Vol VI, 1963, pp 489-493.
9223473
AEC-ORNL-Tr-104

Sci-Nucl Sci
Oct 64

267,819

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Cultural Relations Between Russian and India,
by A. P. Barannikov.

B

RUSSIAN, mp, Izvestia, 1946.

CIA/FDD/X-475

USSR - Sociological
India - Sociological

May 1951 OTS A483

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Decomposition of Silver Halides and Determination of Their Silver, Bromine and Iodine Contents, by G. I. Barannikov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 4, 1959, pp 724-726.

Consultants Bureau

Sci

Jun 60

117,911

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Action of Mixtures of Hydrofluoric Acid and Hydrogen Peroxide on the Metals Niobium and Tantalum, by G. I. Barannikov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 8, Aug 1956, pp XXIX 1283-1286.

Consultants Bureau

49,778

Sci - Chem
Jul 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Methods of Breaking Down Barium Sulfate in Order to Detect the Barium Ion in It Qualitatively, by G. I. Barannikov, 2 pp.

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol XI, No 4, 1956, pp 498, 499.

Consultants Bureau

Sci - Chemistry
Mar 57

44,77!

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Reaction Between the Bismuth Ion and Benzidene,
by G.I. Barannikov, 4pp.

Full translation.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VII, No 4,
1952, pp. 239-241.

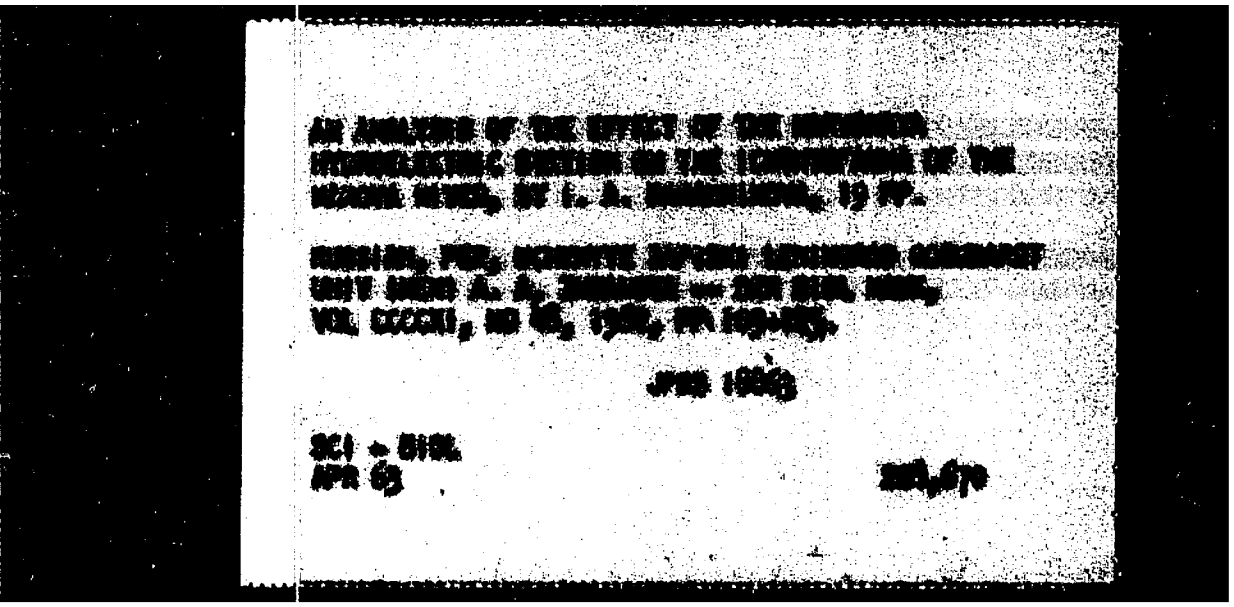
Consultants Bureau

Scientific - Chemistry Jan 53 CTS/DEX

8609

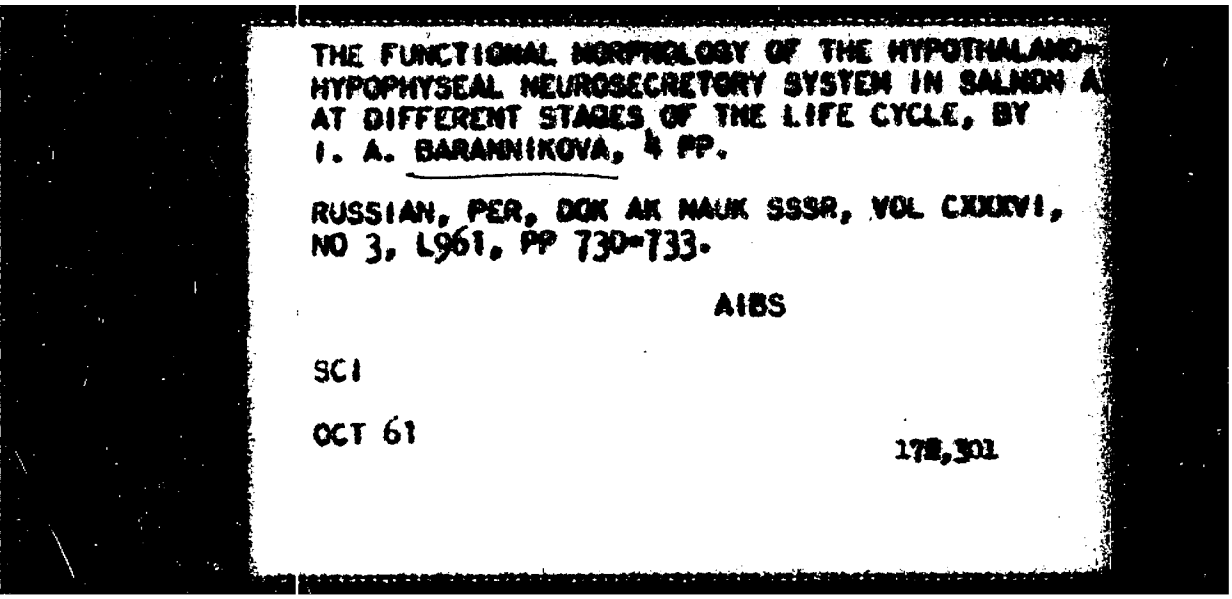
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



THE FUNCTIONAL MORPHOLOGY OF THE HYPOTHALAMO-HYPOPHYSEAL NEUROSECRETORY SYSTEM IN SALMON A AT DIFFERENT STAGES OF THE LIFE CYCLE, BY I. A. BARANNIKOVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXXXVI, NO 3, 1961, PP 730-733.

AIBS

SCI

OCT 61

178,301

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

An Ecological and Histophysiological Analysis of the [redacted] Preoptic-Hypophyseal Neurosecretory System in the Sturgeon, by I. A. Barannikova, A. L. Polenov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 3, 1960, pp 719-721.

AIBS

Sci

149,226

Apr 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Preopticohypophysial Neurosecretory System in Sturgeon, by A. L. Polenov, I. A. Barannikova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6, 1958, pp 1117-1120.

Amer Inst of Biol Sci

Sci - Med

96,169

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Baranova, B. Z., Deborin, G. A., and Oparin, A. I.
INFLUENCE OF DNA UPON THE ENZYMATIC ACTION OF PAPAIN AND OF THE DEHYDROGENASE OF GLYCERALDEHYDE PHOSPHATE.
[1961] [5]p. 20 refs.
Order from OTS or SLA $1.10 61-27255

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960, v. 130 [no. 2] p. 450-452.

DESCRIPTORS: *Nucleic acids, Acids, Metabolism, *Papain, Enzymes, *Glyceraldehydes, *Phosphates, *Dehydrogenases, Aldehydes.

Experiments with papain indicate that DNA retards the enzymatic action of glyceraldehyde phosphate dehydrogenase (GAPD), the magnitude of this retardation being a definite function of the amount of GAPD added. The ferment reaction came to a full stop when 1.55 mg of DNA was added.

61-27255

I. Baranova, B. Z.
II. Deborin, G. A.
III. Oparin, A. I.
IV. Translations, New York

184313

(Biological Sciences--Biochemistry, TT, v. 7, no. 1)
Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

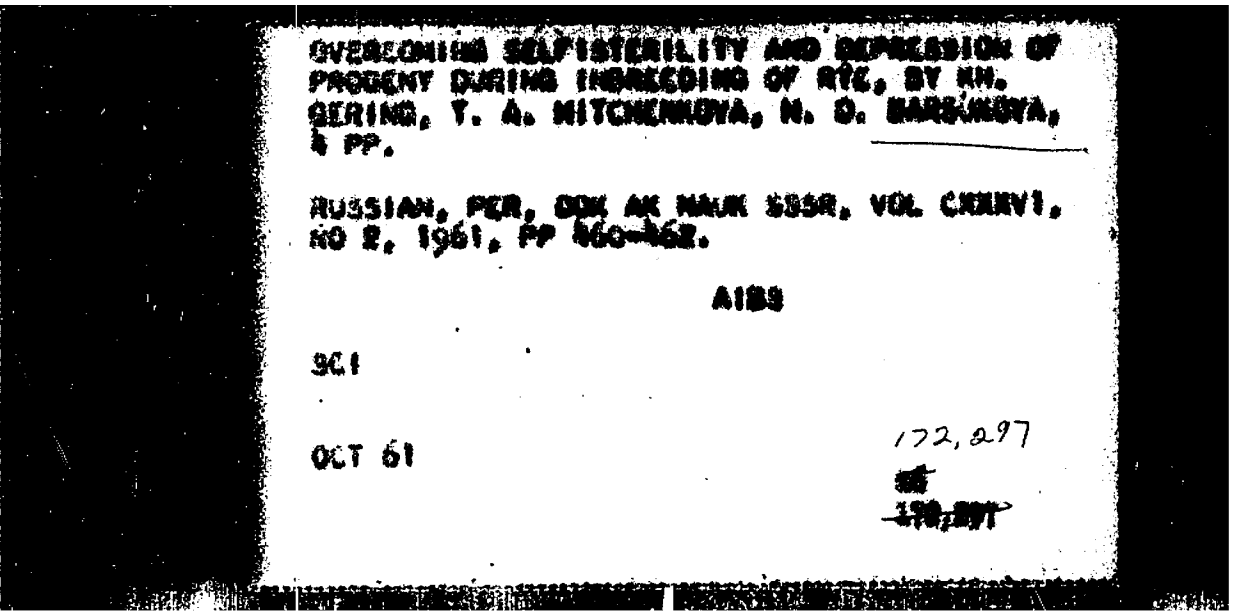
On the Migration Impulse in Sturgeon Species,
by I. A. Barannikova, 10 pp
RUSSIAN, per, Voprosy ikhtiologii, Vol 4, No 4
(33), 64, pp 716-722
JPRS 29452

USSR
Sci-B/M
Apr 65

277,643

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



OVERCOMING SELF-STERILITY AND DEPRESSION OF PRODUCTIVITY DURING INBREEDING OF RYE, BY KH. GERING, T. A. MITCHENKOVA, N. D. BARSUKOVA, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXXXVI, NO 2, 1961, PP 460-462.

AIBS

9C1

OCT 61

172,297

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Tunnel Correction for Compressible Subsonic Flow, by
A. V. Barenoff

manuscript

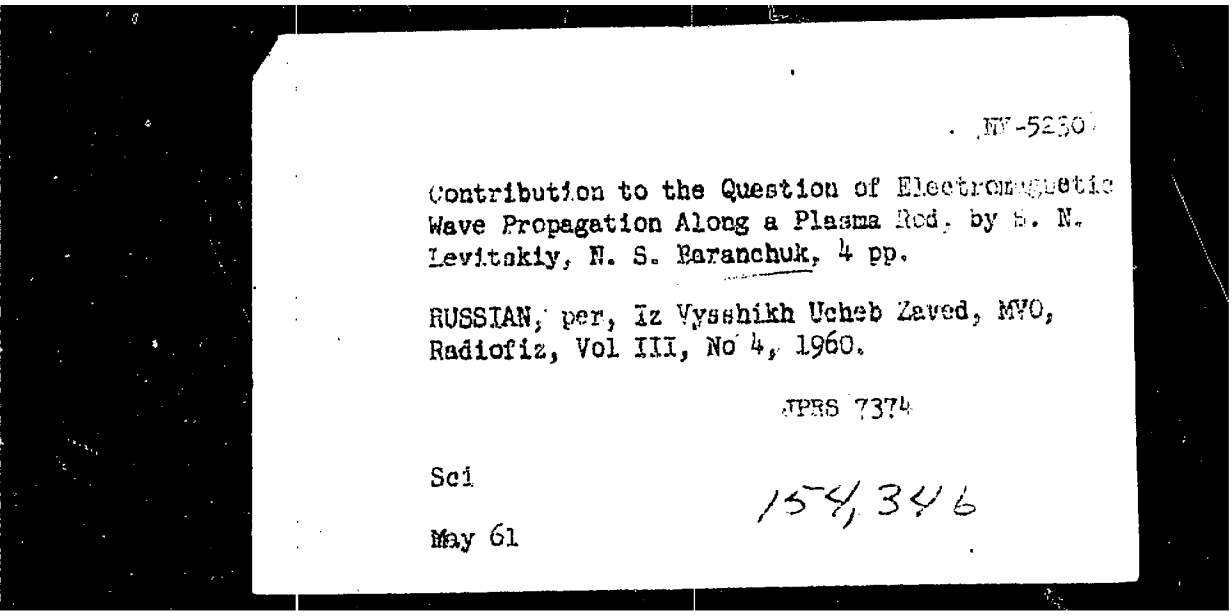
GERMAN, Zentrale fur Wissenschaftliches Berichtswesen
uber Luftfahrtforschung, Berlin-Adlershof, 5 Jul 1940.

S.L.A. Tr Pool

Scientific - Aerodynamics

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



NP-5230

Contribution to the Question of Electromagnetic Wave Propagation Along a Plasma Rod, by S. N. Levitskiy, N. S. Baranchuk, 4 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO, Radiofiz, Vol III, No 4, 1960.

JPRS 7374

Sci

154,346

May 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Results of Experiments in Organizing the Stepwise Scheduled Routes on the RR Line Korosten - Odessa, by Dul'nyev, Furman, Baranov, Sin'yov, 10 pp.

RUSSIAN, bk, publ by Ukrainian Academy of Sciences, Kiev, 1936. CIA V 6930

Rand Corp
T-62 37,692

USSR
Econ - Construction, TRANSPORTATION, Rail
Aug 1956

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Radiomen Operate Under Complicated Conditions, by Col Baranov, 5 pp, (ID 970009),

RUSSIAN, mp, KrasnayaZvezda, 31 Aug 1956, p 2.
CIA 563390

ACS, I, G-7622

USSR
Military

42,223

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

(NY-3000/4).

Course of the Development of Machine Building in the Republic, by A. Baranov, R. Petukhov, 9 pp.

RUSSIAN, per, Narod Khoz Kazakhstana, No 5, 1959, pp 18-24.

JPRS-1962-N

USSR
Econ - Tech; Industry
Nov 59

101,578

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

~~X-3000~~ (DC-2800/6).

The Hunters Started, by A. Baranov, 1 p.

RUSSIAN, np, Sovet Patriot, 21 Jun 1959, p 1.

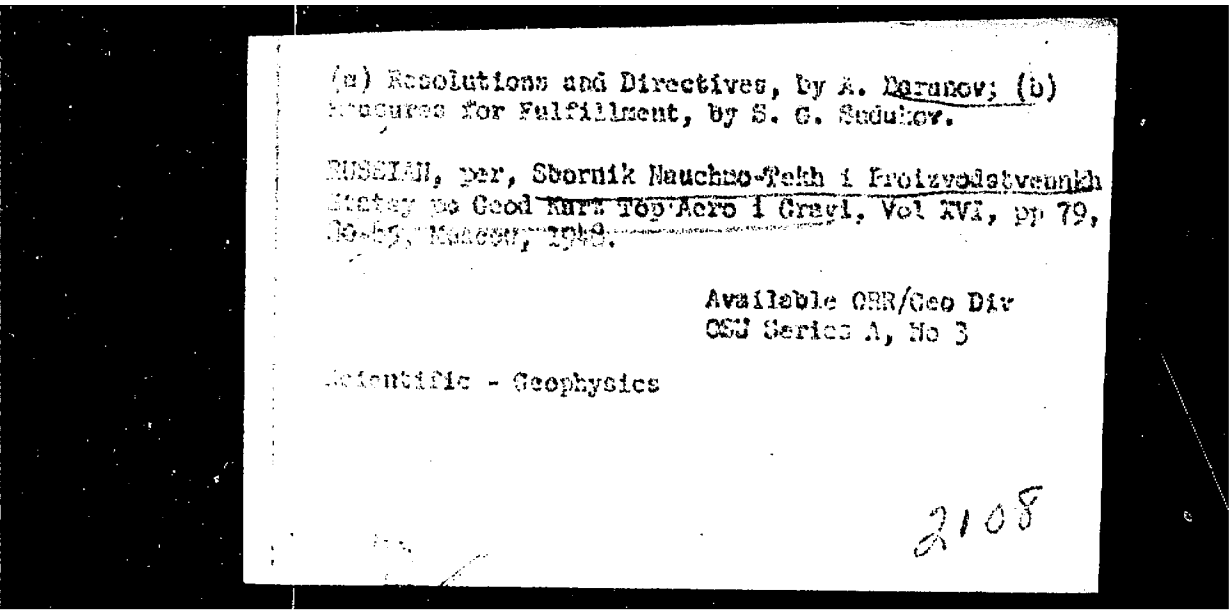
*JPRS - 938-D

USSR
Mil

Aug 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



(a) Resolutions and Directives, by A. Baranov; (b) Measures for Fulfillment, by S. G. Sudakov.

RUSSIAN, per, Sbornik Nauchno-Tekh i Proizvodstvennykh Instruktsiy po Geol Kart Top Aero i Gravi, Vol XVI, pp 79, No 65, Moscow, 1948.

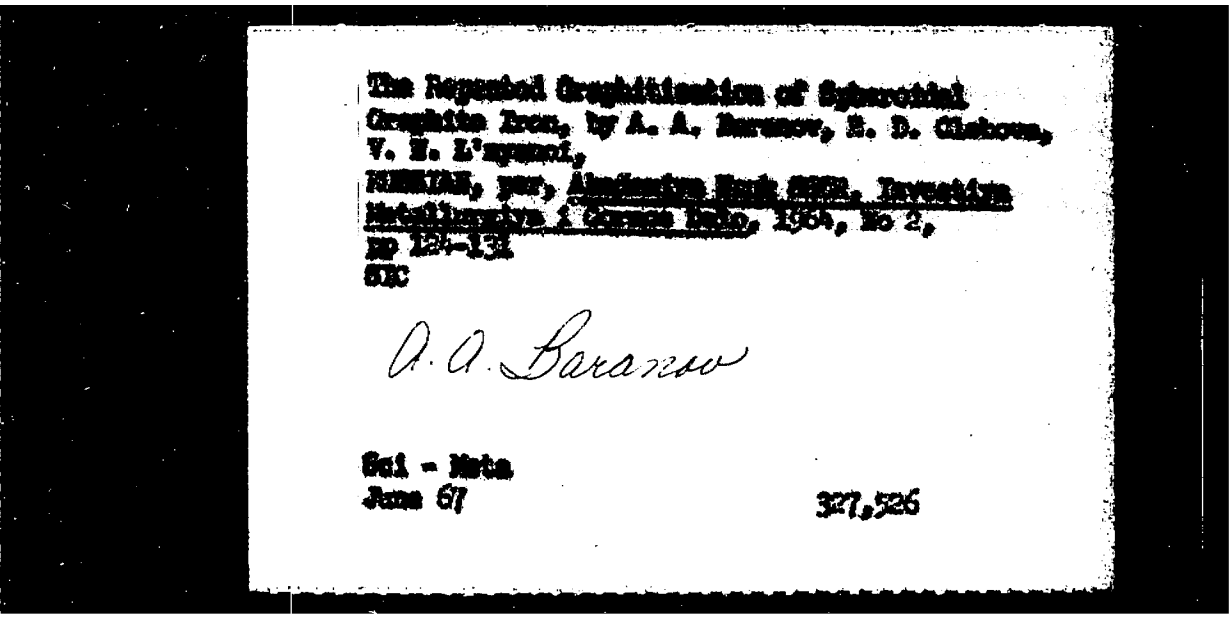
Available ORR/Geo Div
OSJ Series A, No 3

Scientific - Geophysics

2108

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



The Regional Graphitization of Spheroidal Graphite Iron, by A. A. Baranov, E. D. Glukova, V. N. L'vovani,
FILIKIAN, per, Akademiya Nauk SSSR, Izvestiya Metallurgiya i Gornoye Delo, 1964, No 2, pp 129-131
SSC

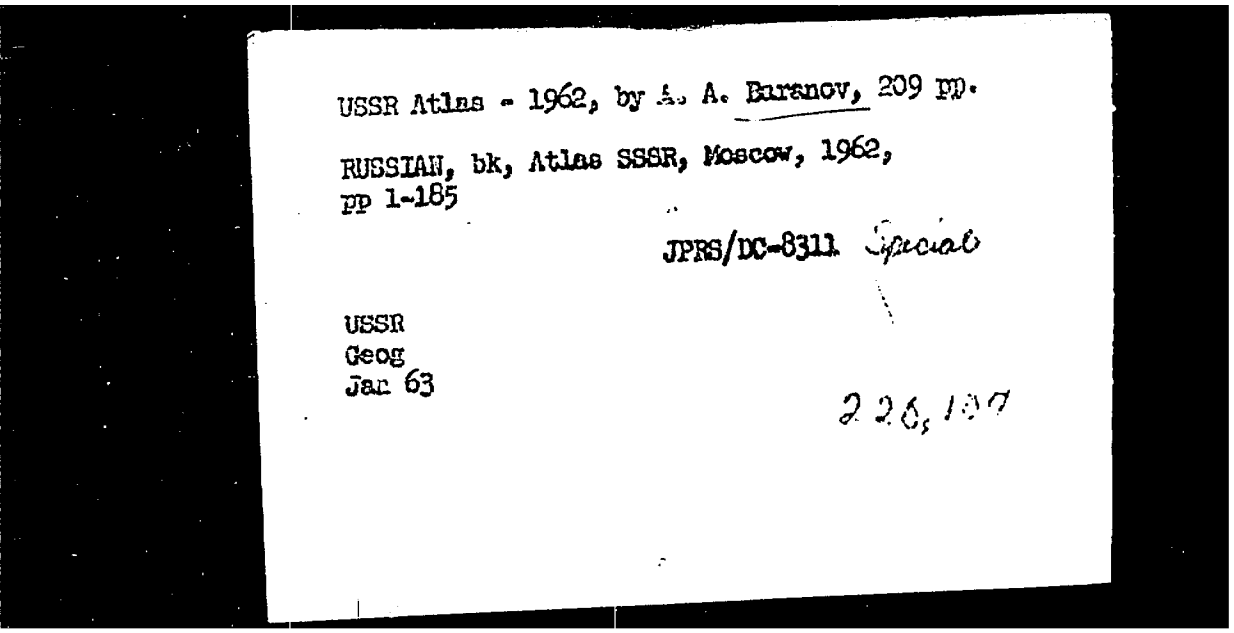
A. A. Baranov

Sci - Metn
June 67

327,526

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



USSR Atlas - 1962, by A. A. Baranov, 209 pp.

RUSSIAN, bk, Atlas SSSR, Moscow, 1962,
pp 1-185

JPRS/DC-8311 Special

USSR
Geog
Jan 63

226,197

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Solution of Graphite in Austenite, by K. P. Bunin, A. A. Baranov.

RUSSIAN, por, Metall i Obra Metallov, No 7, 1958, pp 15-18.

Henry Brutcher 6276
$4.25

Sci - Chem

Jan 59

78,632

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

(DC-4668)

Installation of Limiting Resistances in Filters of Rectifiers, by A. D. Baranov, 2 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1952, p 20.

JPRS 6719

Sci

Feb 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

(NY-4719)

Utilizing an Oscillograph to Tune Medium-Wave Antennas, by A. D. Baranov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 3 (240), 1960.

JPRS 5429

Sci - Electron

Nov 60

131,148

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Strength, Hardness and Tenacity of Ceramet Tungsten-Cobalt Alloys in Relationship to Their Composition Structure and Testing Temperature, by N.A. Alekseyeva, A. I. Baranov, G.S Kreymer.

RUSSIAN, per Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met i Toplivo, No 3, 1959, pp 92-98. CIA 9660855.

ATIC MCL 641

Sci - Min/Met; Chem

May 61
T60-17104
Ref DC-12

15-2, 421

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Standardization and Normalization in Machine-Building, by A. I. Baranov, V. V. Kuzmin, 5 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 7, 1956, pp 89, 90. CIA 650542

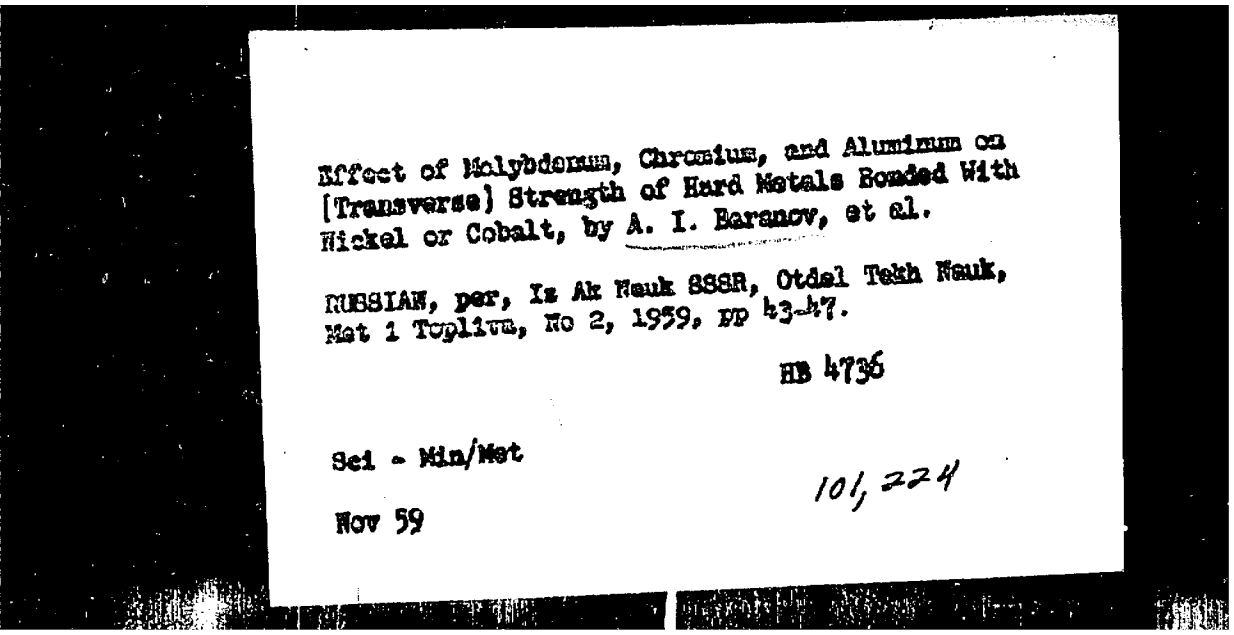
ATIC F-TS-9451/III

USSR
Econ
Nov 59

102,407

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Effect of Molybdenum, Chromium, and Aluminum on [Transverse] Strength of Hard Metals Bonded With Nickel or Cobalt, by A. I. Baranov, et al.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met i Toplivo, No 2, 1959, pp 43-47.

HB 4736

Sci - Min/Met

Nov 59

101, 224

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Strength, Hardness and Tenacity of Ceramet Tungsten-Cobalt Alloys in Relationship to Their Composition Structure and Testing Temperature, by N.A. Alekseyeva, A. I. Baranov, G.S Kreymer.

RUSSIAN, per Iz Ak Nauk SSSR, Otdel Tekh Nauk, Met i Toplivo, No 3, 1959, pp 92-98. CIA 9660855.

ATIC MCL 641

Sci - Min/Met; Chem

May 61
T60-17104
Ref DC-12

15-2, 42/

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Hardness of Metal-Ceramic Solid Alloys of Tungsten Carbide-Cobalt Depending on Temperature and Grain Size, by G. S. Kreymar, O. S. Safonova, A. I. Baranov, 10 pp.

RUSSIAN, mo per, Zhur Tekh Fiz, Vol XXV, No 1, 1955, pp 117-124.

Morris D. Friedman
$5.00

27,896

Scientific - Physics
CTS 73/Oct 1955

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Condenser-Discharge Welding of Bicycle Frames, by P. P. Gorodnov, A. K. Baranov, 14 pp.

RUSSIAN, per, Svaroch Proiz, No 7, 1959, pp 26-30.

British Welding Res Assoc

Sci
Aug 60

122,215

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Vertical Extent of Upper-Layer Clouds, by
A. M. Baranov, 3 pp.

[illegible], per, Met i Gid, No 6, 1960, pp 25, 26.

Amer Meteorol Soc
AF Cambridge Res Center

Geophysics
Jun 61

136,274

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

ON THE STRATIFICATION OF FRONTAL CLOUDS, BY
A. M. BARANOV, 10 PP.

RUSSIAN, PER, METEOROLOGIYA I GIDXROLOGIYA,
NO 8, JUL 1962, PP 11-15.

JPRS 16348

SCI - GEOPHYS

DEC 62

217,171

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Clouds of the Upper Formation Above the European Territory of the USSR, by A. M. Baranov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3, 1962, pp 438-442.

AGU

Sci
Sep 62

210,596

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Tropopause and Flight Conditions in it, by A. M. Baranov, Yu. M. Volkonskiy, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 6, 1958, pp 40-44.
CIA 642429

ATIC

Sci - Aeronautics
Dec 58

77,781

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Fortieth Anniversary of the Lenin Decree on Establishment of the Higher Geodetic Administration, by A. N. Baranov, 4 pp.

RUSSIAN, per, Geodez i Kartog, No 3, 1959, pp 3-10.

AGU

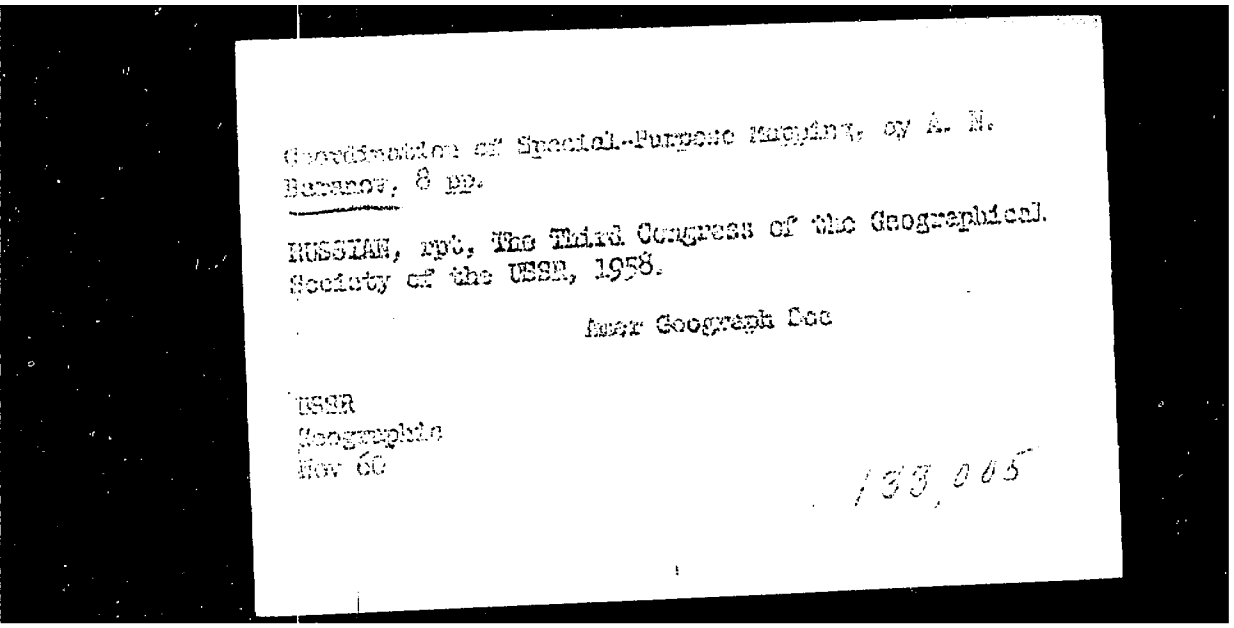
Sci

Jun 61

167, 455

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Coordination of Special-Purpose Maps[illegible], by A. M. Berkov, 8 pp.

RUSSIAN, Apr, The Third Congress of the Geographical Society of the USSR, 1958.

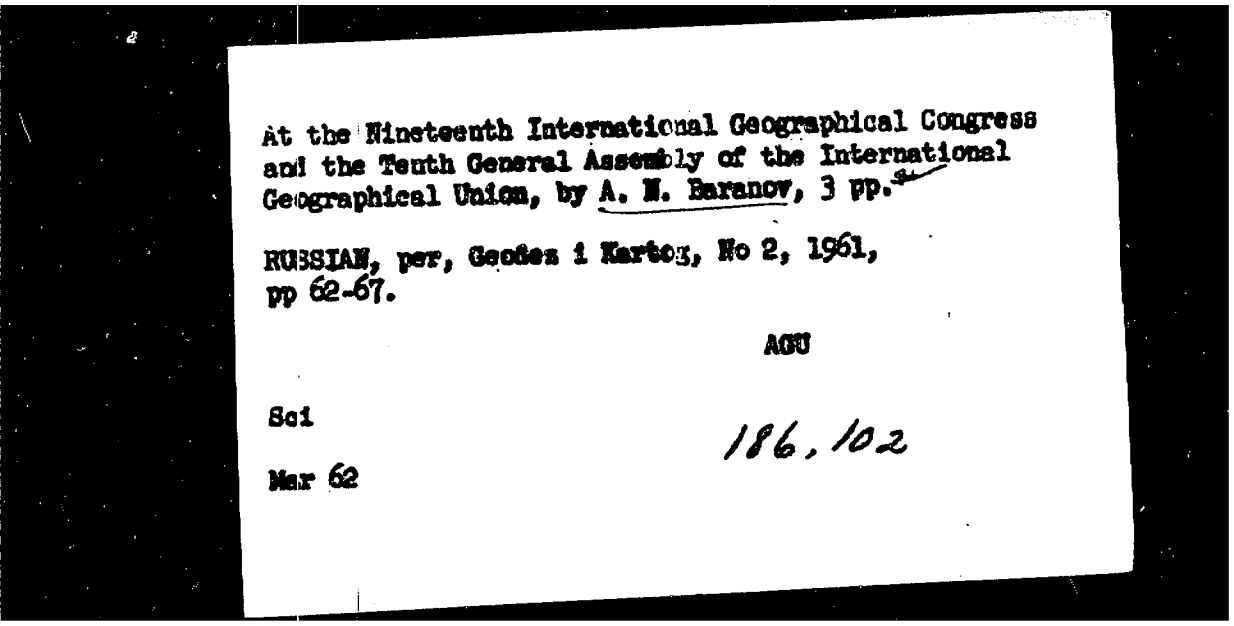
Navy Geograph Doc

USSR
Geographic
Nav 60

133,005

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



At the Nineteenth International Geographical Congress and the Tenth General Assembly of the International Geographical Union, by A. M. Baranov, 3 pp.

RUSSIAN, per, Geodez i Kartog, No 2, 1961, pp 62-67.

AGU

Sci

186.102

Mar 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Tasks of the Geodetic Service in Fulfilling the Seven-Year Plan for the Development of the National Economy of the USSR, by A. N. Baranov, 8 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Geod i Aerofotos'yemka, No 1, 1960, pp 9-15.

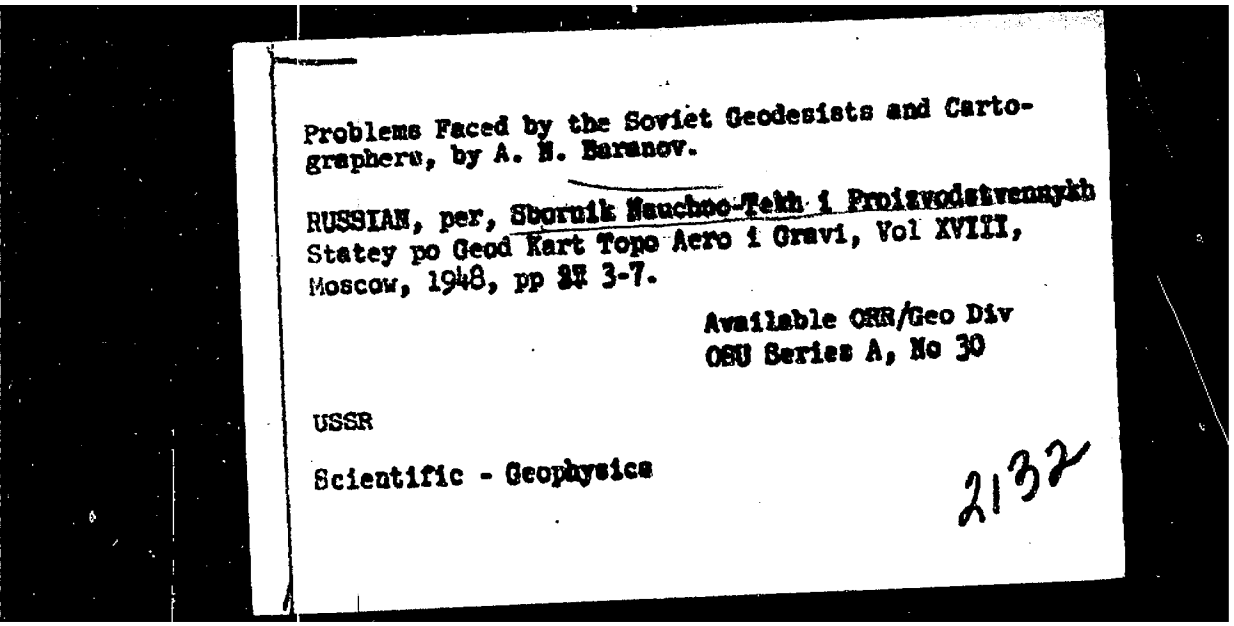
JPRS 3478

Sci - E Geophys

Oct 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Problems Faced by the Soviet Geodesists and Cartographers, by A. N. Baranov.

RUSSIAN, per, Sbornik Nauchno-Tekh i Proizvodstvennykh Statey po Geod Kart Topo Aero i Gravi, Vol XVIII, Moscow, 1948, pp 3-7.

Available ORR/Geo Div
OSU Series A, No 30

USSR

Scientific - Geophysics

2132

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Geodesy and Cartography During the Patriotic War, by A. N. Baranov.

RUSSIAN, Sbornik Nauchno-Tekh i Proizvodstvennykh Statey po Geodezii Kart Top Aero i Gravi, Vol II, 1943, Moscow, pp 1-43.

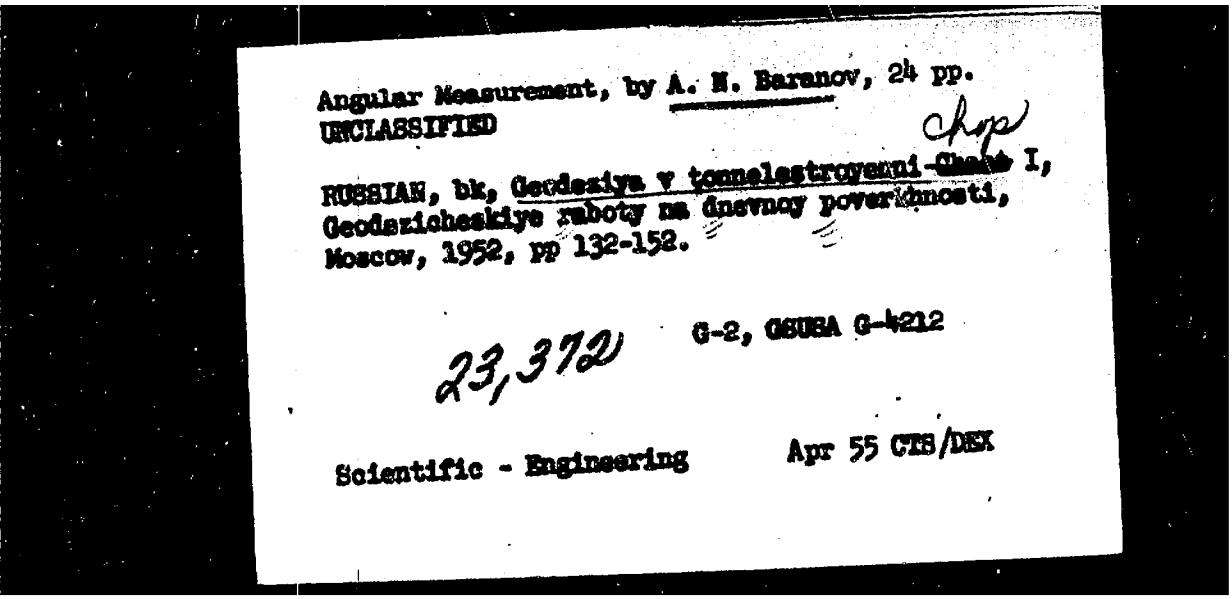
Available ORR/Geo Div
OSU Series A, No 4

Scientific - Geophysics

2109

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Angular Measurement, by A. N. Baranov, 24 pp.
UNCLASSIFIED

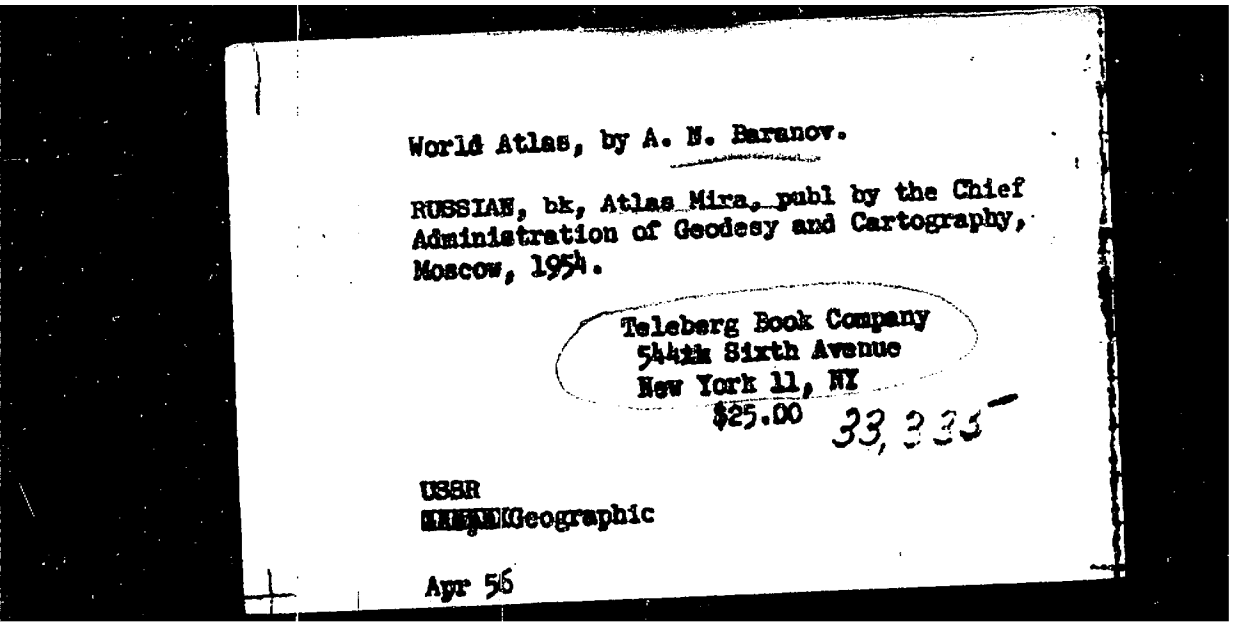
RUSSIAN, bk, Geodeziya v tonnelestroyenii-Chast' I, Geodezicheskiye raboty na dnevnoy poverkhnosti, Moscow, 1952, pp 132-152.

23,372 G-2, OSUSA G-4212

Scientific - Engineering Apr 55 CTS/DEX

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



World Atlas, by A. N. Baranov.

RUSSIAN, bk, Atlas Mira, publ by the Chief Administration of Geodesy and Cartography, Moscow, 1954.

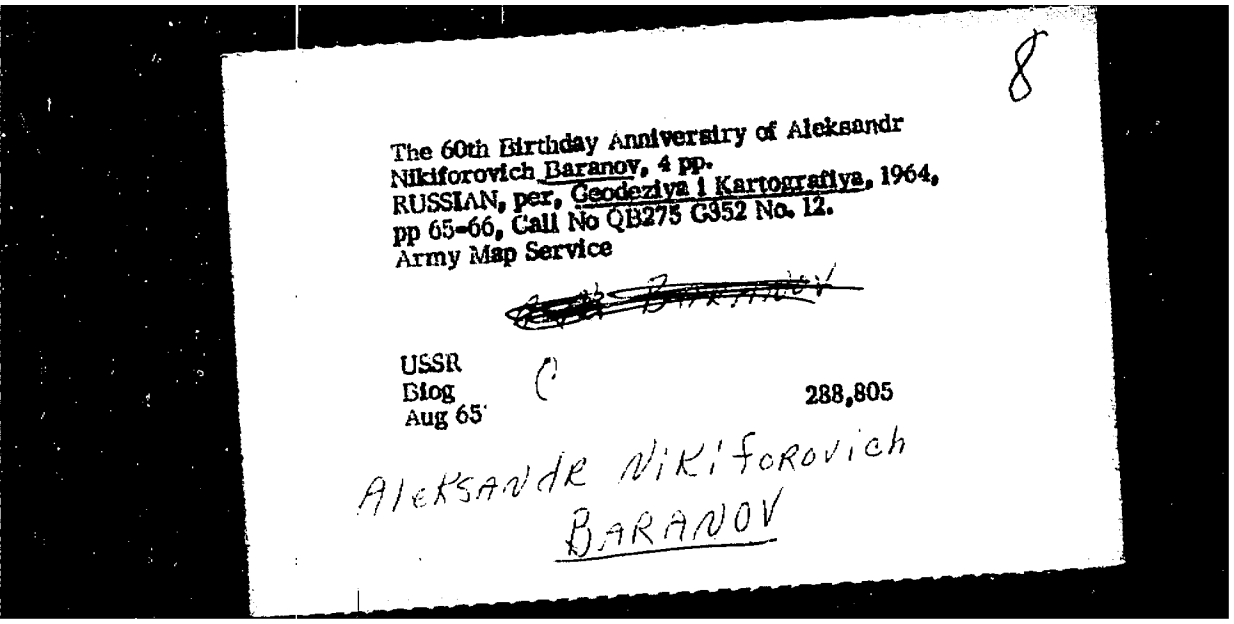
Teleberg Book Company
544th Sixth Avenue
New York 11, NY
$25.00 33,335

USSR
[redacted]Geographic

Apr 56

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



8

The 60th Birthday Anniversary of Aleksandr Nikiforovich Baranov, 4 pp.
RUSSIAN, per, Geodeziya i Kartografiya, 1964, pp 65-66, Call No QB275 G352 No. 12.
Army Map Service

[redacted]

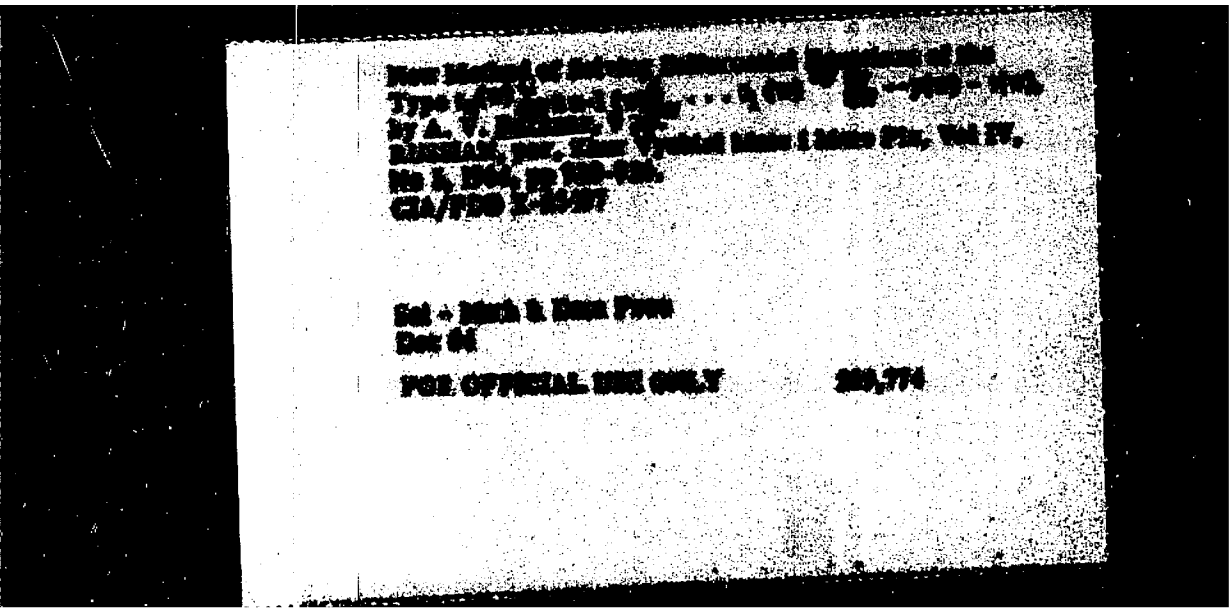
USSR
Biog
Aug 65

288,805

ALEKSANDR NIKIFOROVICH
BARANOV

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

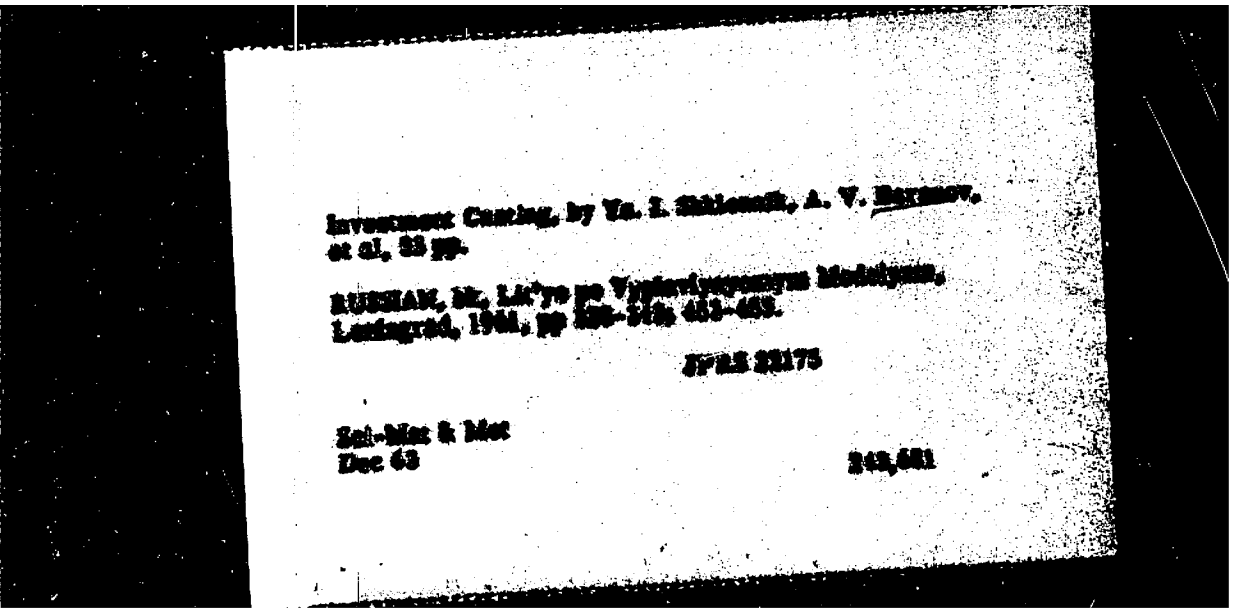
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



FOR OFFICIAL USE ONLY

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Investment Casting, by Ya. I. Shlenzik, A. V. Borzunov, et al, 55 pp.

RUSSIAN, Mr, Lit'ye po Vyplavlyaemym Modelyam, Leningrad, 1961, pp [illegible] 453-455.

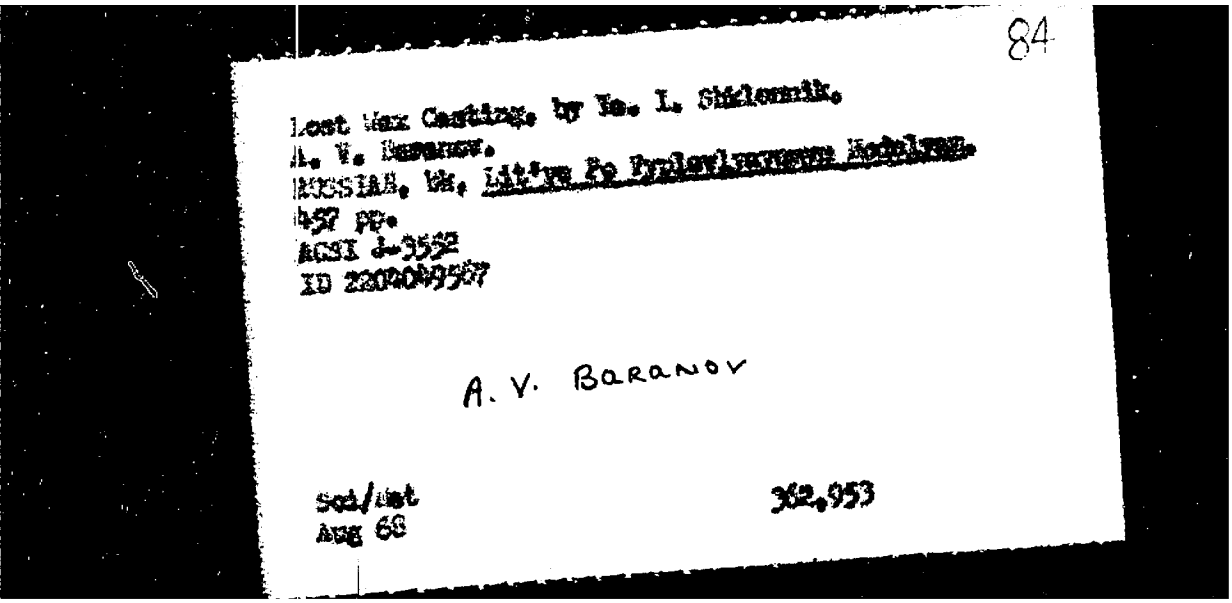
JPRS 22175

Sel-Min & Met
Dec 63

[illegible]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



84

Lost Wax Castings. by Ya. I. Shklennik.
A. V. Baranov.
RUSSIAN. Vm. Litiye Po Vyplavlyaemym Modelyam.
457 pp.
AGSI 4-3552
ID 2202049567

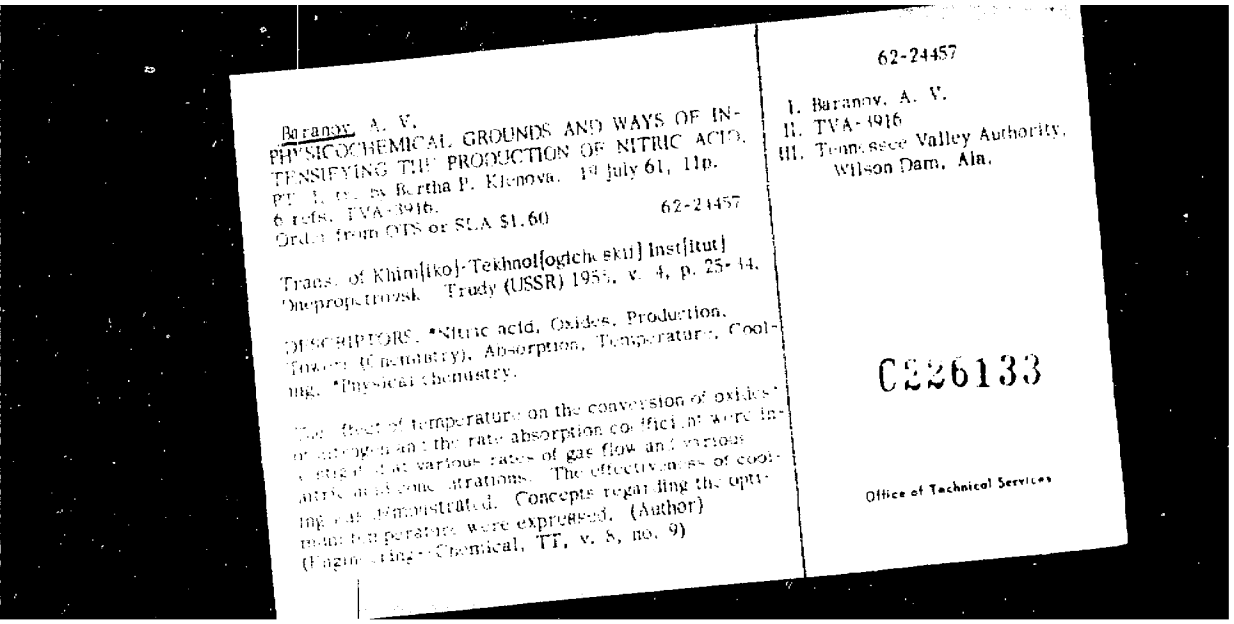
A. V. BARANOV

Sci/Tech
Aug 68

362.953

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Baranov, A. V.
PHYSICOCHEMICAL GROUNDS AND WAYS OF INTENSIFYING THE PRODUCTION OF NITRIC ACID. PT. I. tr. by Bertha P. Klenova. 19 July 61, 11p.
6 refs. TVA-3916.
Order from OTS or SLA $1.60 62-24457

Trans. of Khim[iko]-Tekhnol[ogicheskii] Inst[itut] Oneropetrovsk. Trudy (USSR) 1955, v. 4, p. 25-44.

DESCRIPTORS: *Nitric acid, Oxides, Production, Towers (Chemistry), Absorption, Temperature, Cooling, *Physical chemistry.

The effect of temperature on the conversion of oxides of nitrogen and the rate absorption coefficient were investigated at various rates of gas flow and various nitric acid concentrations. The effectiveness of cooling was demonstrated. Concepts regarding the optimum temperatures were expressed. (Author)
(Engineering--Chemical, TT, v. 8, no. 9)

62-24457

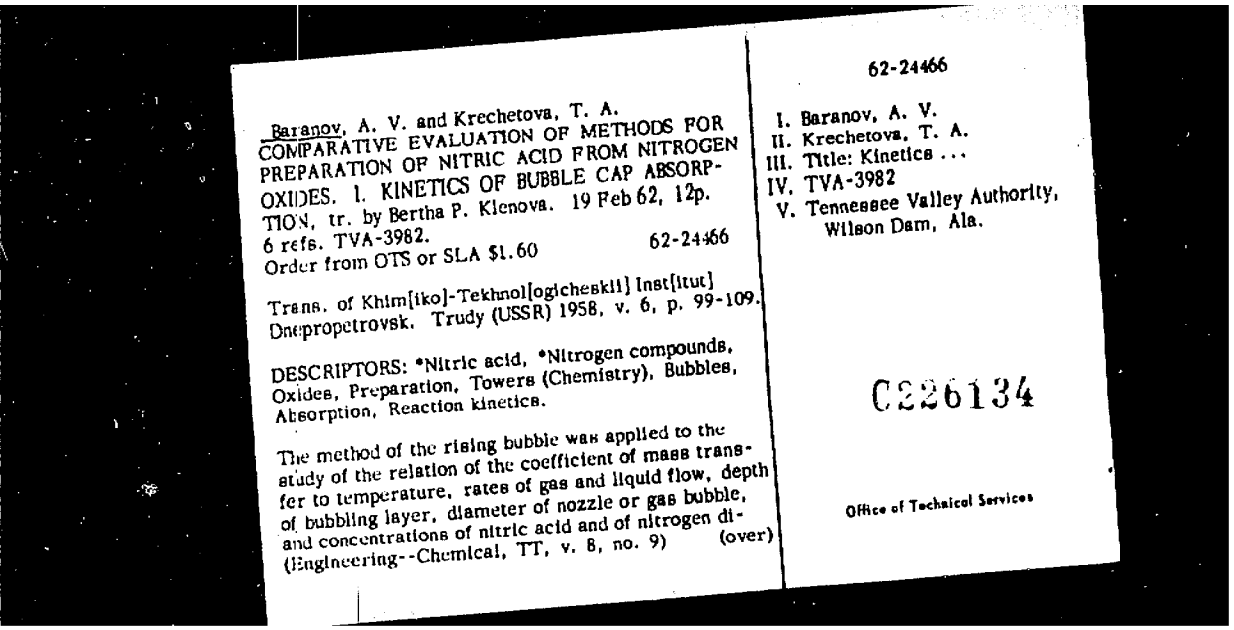
I. Baranov, A. V.
II. TVA-3916
III. Tennessee Valley Authority, Wilson Dam, Ala.

C226133

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Baranov, A. V. and Krechetova, T. A.
COMPARATIVE EVALUATION OF METHODS FOR PREPARATION OF NITRIC ACID FROM NITROGEN OXIDES. I. KINETICS OF BUBBLE CAP ABSORPTION, tr. by Bertha P. Klenova. 19 Feb 62, 12p. 6 refs. TVA-3982.
Order from OTS or SLA $1.60 62-24466

Trans. of Khim[iko]-Tekhnol[ogicheskii] Inst[itut] Dnepropetrovsk. Trudy (USSR) 1958, v. 6, p. 99-109.

DESCRIPTORS: *Nitric acid, *Nitrogen compounds, Oxides, Preparation, Towers (Chemistry), Bubbles, Absorption, Reaction kinetics.

The method of the rising bubble was applied to the study of the relation of the coefficient of mass transfer to temperature, rates of gas and liquid flow, depth of bubbling layer, diameter of nozzle or gas bubble, and concentrations of nitric acid and of nitrogen di- (Engineering--Chemical, TT, v. 8, no. 9) (over)

62-24466

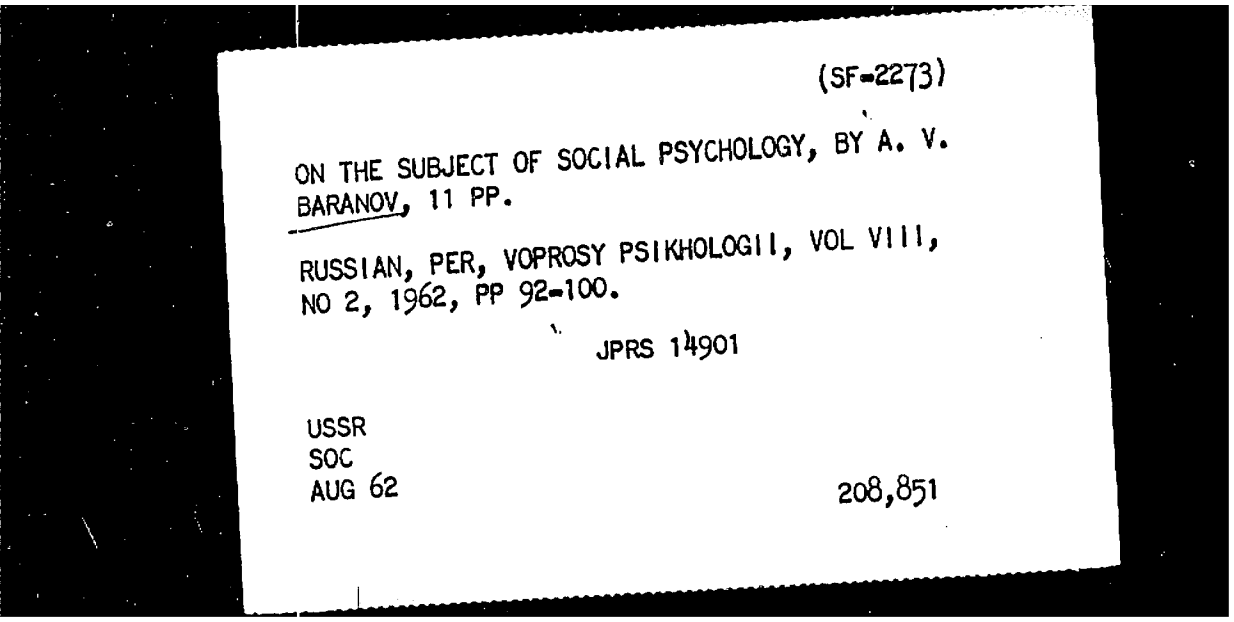
I. Baranov, A. V.
II. Krechetova, T. A.
III. Title: Kinetics ...
IV. TVA-3982
V. Tennessee Valley Authority, Wilson Dam, Ala.

C226134

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



(SF-2273)

ON THE SUBJECT OF SOCIAL PSYCHOLOGY, BY A. V. BARANOV, 11 PP.

RUSSIAN, PER, VOPROSY PSIKHOLOGII, VOL VIII, NO 2, 1962, PP 92-100.

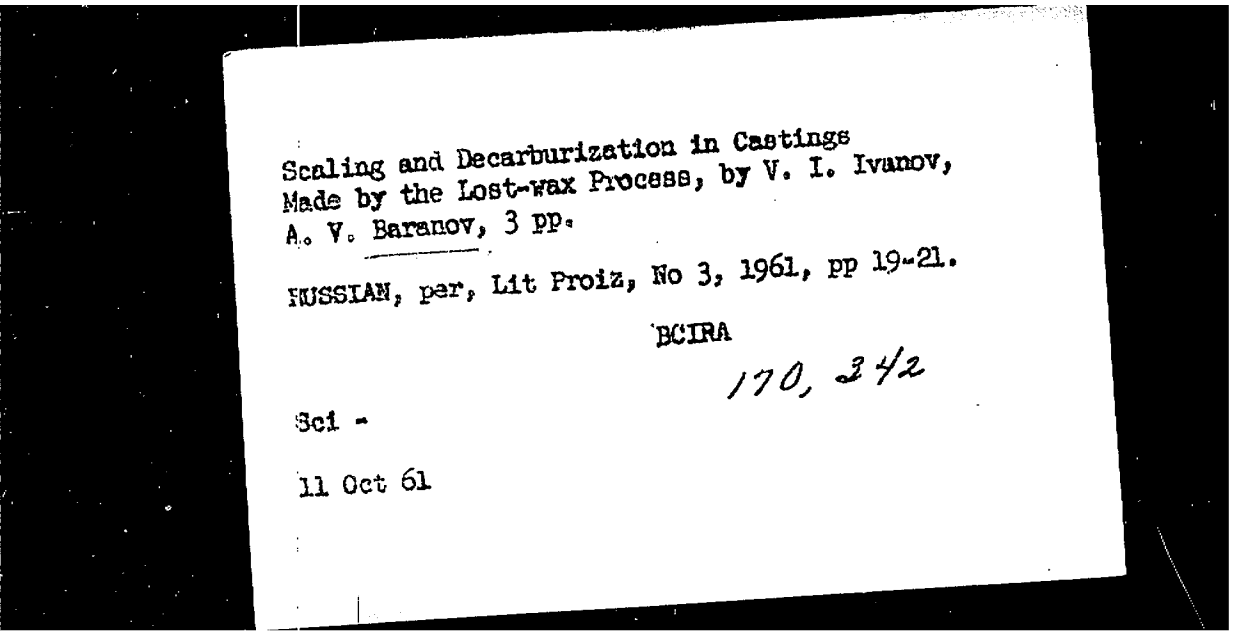
JPRS 14901

USSR
SOC
AUG 62

208,851

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Scaling and Decarburization in Castings Made by the Lost-wax Process, by V. I. Ivanov, A. V. Baranov, 3 pp.

RUSSIAN, per, Lit Proiz, No 3, 1961, pp 19-21.

BCIRA

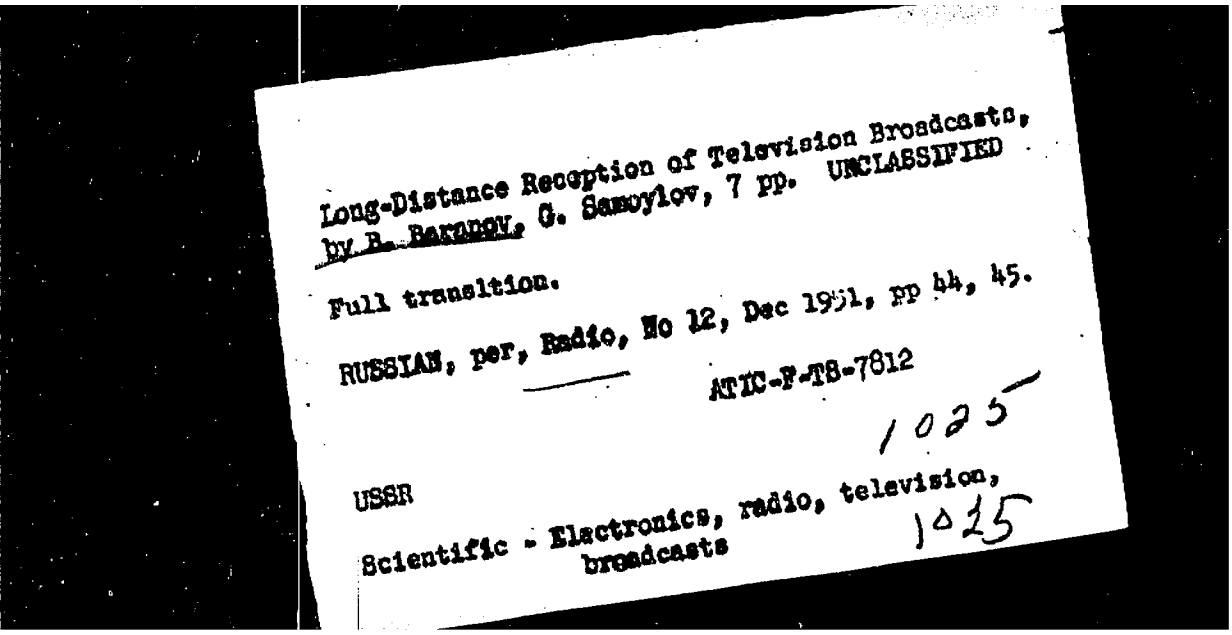
170, 342

Sci -

11 Oct 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Long-Distance Reception of Television Broadcasts, by B. Baranov, G. Samoylov, 7 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Radio, No 12, Dec 1951, pp 44, 45.

ATIC-F-TS-7812

1025

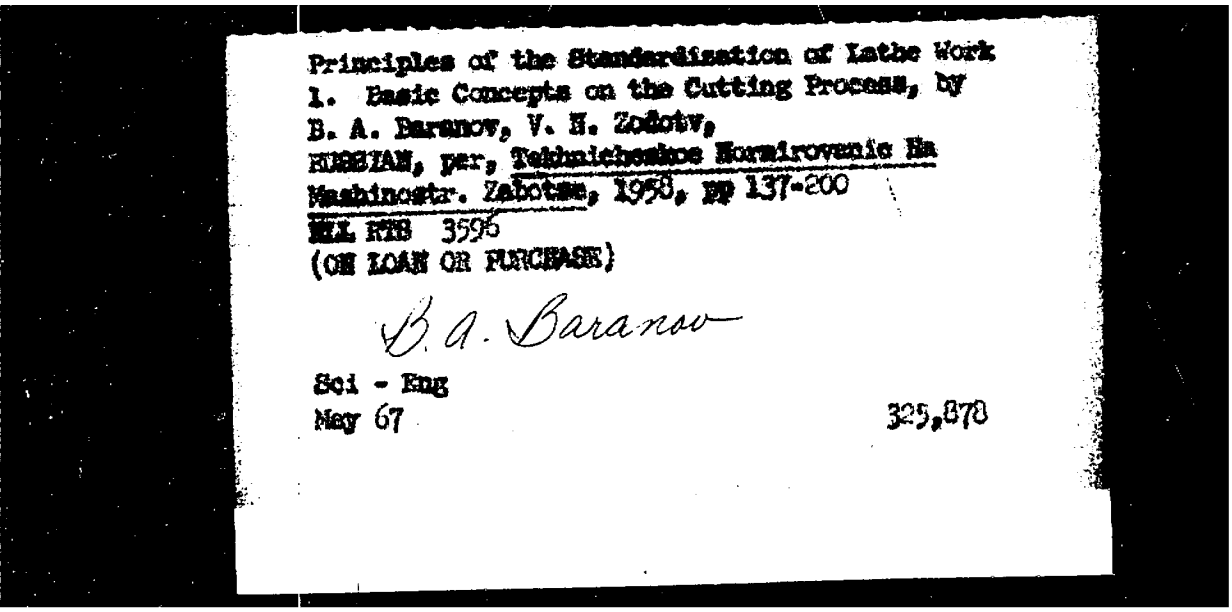
USSR

Scientific - Electronics, radio, television, broadcasts

1025

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



Principles of the Standardization of Lathe Work
1. Basic Concepts on the Cutting Process, by
B. A. Baranov, V. N. Zodotv,
RUSSIAN, per, Tekhnicheskoe Normirovanie Na
Mashinostr. Zabotke, 1958, pp 137-200
WL RTB 3595
(ON LOAN OR PURCHASE)

B. A. Baranov

Sci - Eng
May 67 325,878

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Utilization of Printed Health Propaganda Measures Among the Troops, by B. K. Baranov.

RUSSIAN, per, Voyenno Med Zhur, No 3, Moscow, Mar 1959, pp 93-96.

JPRS 1702-N

USSR
Mil
Sci
Jul 59

91,447

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Production Adaptability of Plastic Products, by
Z. F. Urazayev, B. M. Baranov, et al, 86 pp.

RUSSIAN, bk, Tekhnologichnost' Konstruktsii Izdeliy
Iz Plastmass RTM -814, 1957, 98 pp. 9679271

FTD-TT-62-249

Sci-Engr
Dec 62

219,356

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Use of Luminous Paints in the Theatre, by
B. M. Baranov, 3 pp.

RUSSIAN, per, IZ Ak Nauk SSSR, Ser Fiz,
Vol XXI, No 5, 1957, pp 771-773.

Columbia Tech

Sci - Phys

Aug 58

71,815

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Configuration Statistics of High-Molecular-Weight Chains, by B. N. Baranov, I. P. Pavlotskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Physics Sections, Vol CLVII, No 4-6, Aug 1964, pp 1077-1079.

Amer Inst of Phys
Sov Phys-Doklady
Vol IX, No 8

Sci
Mar 65

278,524

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

Preparation of Homogeneous Solid Solutions in the AlSb-InSb System, by B. V. Barenov, N. A. Goryunova, 5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 2, 1960, pp 284-287.

AIP
Sov Phys-Solid State

Sci

Feb 61

138, 5-30

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

(DC-6475)

Landscape Map of the Ural-Sakmara Interfluvial Region and Its Use In Physical-Geographic Regioning, by B. V. Baranov, A. A. Makunina, V. P. Tkachenko, 14 pp. bk

RUSSIAN, Tekaty Dokladov, 1961, pp 107-113.

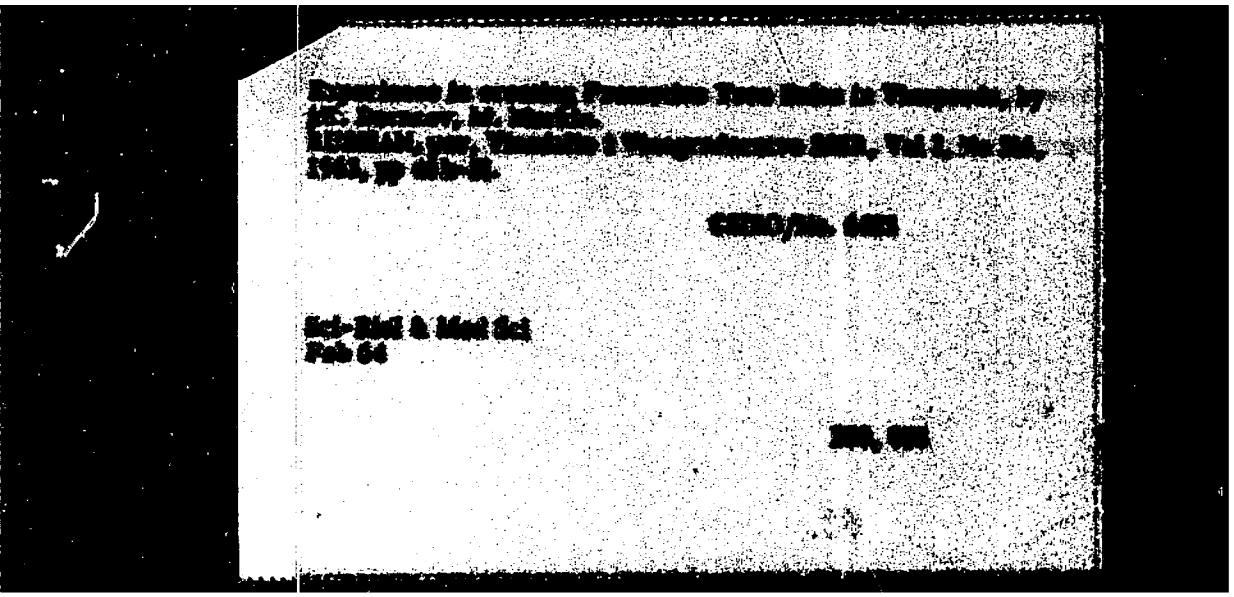
JPRS 12204

USSR
Geog
Feb 62

182,394

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1

The Cause of Reddening of Rocks Enclosing Hydrothermal Uranium Deposits, by E. N. Baranov, 4 pp.

RUSSIAN, per, Atom Energ, Vol V, No 6, 1958, pp 662-663.

1
Consultants Bureau

Sci

Mar 60

110/154

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060040-1